

S-World Angel Theory

A MORE CREATIVE CAPITALISM



The software and systems needed to create
Net-Zero Cities in locations of extreme poverty

Š-RÉS™ 2021—△≥É L

The Suburb Sale makes more than É Leakage

A SUPERECONOMICS BOOK II PRODUCTION

Š-RÉS And The City (△)

“Two Decades after its first democratic election South Africa ranks as the most unequal country on earth. A host of policy tools could patch each of South Africa's ills in piecemeal fashion, **yet one force would unquestionably improve them all – Economic Growth.**”

Edge of Chaos by Dambisa Moyo

Thank you, Dambisa, for that elegant simplification. Useful as the first quote in this book about increasing GDP in Malawi from zero to one percent, and South Africa from about half to two percent of GDP.

Whilst this book is about Malawi, South Africa is this book's African home.

On the subject of macroeconomics, 2018 Nobel prize winner Paul Romer said; “I would have written less if he had more time.” With this in mind, this book has been my full-time pursuit since 2011, but only in this, the most recent edition have I been able to master the summary.

This summary is different to all previous attempts because I have created the S-World Library of 50 PDFs—books and essays that have progressed over the 11 years—one morphing into the next, and—the next from 2011 to 2021, plus about a dozen videos between 2017 and 2021. Now with these libraries as the backdrop, seen on the left-hand pages, it's possible to super summarize the whole project on the right-hand pages, should you the reader wish for more, pick the relevant PDFs or watch the Videos. I have given each a 7-star rating and highlighted the most useful PDFs and Videos in green.

The S-World Stories, as they have come to be known (seen on the PDFs) **span—1,134,335 words on 5,480 pages.**

The project/book name started in 2011 as; The Spartan Theory on S-World.biz, then in 2012 it was rewritten as American Butterfly. In 2015 It was renamed Angel Theory, and this developed into Angel Theory – Paradigm Shift in 2017, then A More Creative Capitalism in 2018, then in 2019 that book split into 4 books; THE WHAT, THE HOW, THE WHY and THE FUTURE. All under the ‘Supereconomics’ banner.

Book 1. **The 10 Technologies** **(THE WHAT)**

www.The10Technologies.com

Book 2. **S-RES and The CITY** **(THE HOW)**

www.Supereconomics.ai

Book 3. **64 Reasons Why** **(THE WHY)**

www.AngelTheory.org

Book 4. **10x Our Future** **(THE FUTURE)**

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S-World Angel Theory

A MORE CREATIVE CAPITALISM

SUPERECONOMICS BOOK II

Š-RÉS™ 2021—HOUSE ≥ É L

"We should not seek to teach the world how it should be, let's listen to the world instead. In order to learn from it how to think about it."

Helgoland By: Carlo Rovelli

Chapter 1

"What makes a story a story is the connections between the events, these may be made explicit but they often do not need to be, because we fill them in almost unconsciously, we can do that because we all believe that events in the past are to some extent the causes of events in the future.

We can debate to what extent a person is shaped by what happens to them, but we do not need to be devout determinists to have a practical and almost instinctive understanding of the importance of causality. It is this understanding of causality that makes stories so useful. **'Who did what to whom and when and why'** is interesting because of what we know about the consequences of actions and events."

Three Roads to QUANTUM GRAVITY

Chapter 4. The Universe is made of processes:

by Lee Smolin

The Beginning of the PDF LIBRARY

The Spartan Theory: March 2011

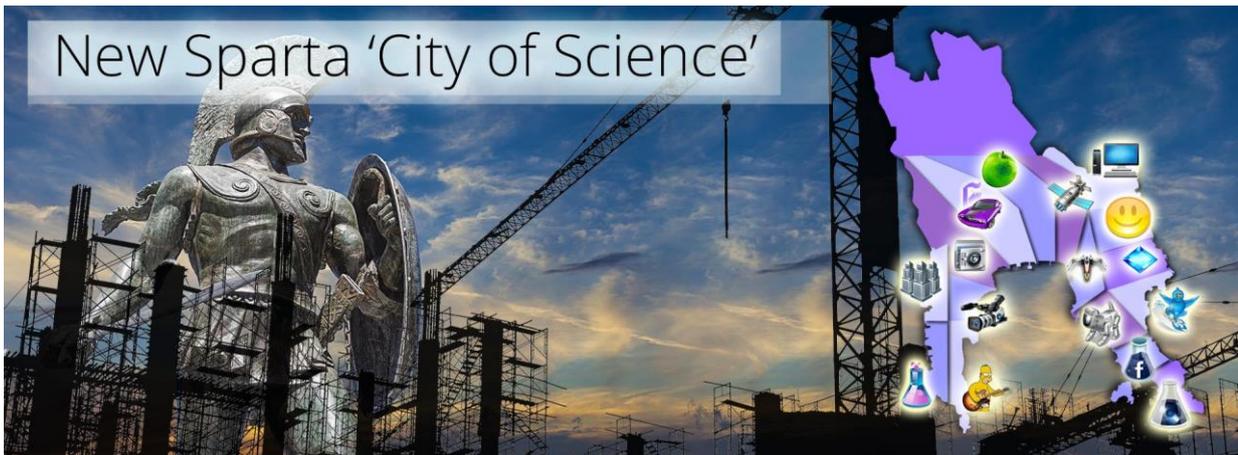
<https://www.s-world.biz> | Mar 2011 to May 2012 | Approx. 400,000 words

Key Chapters:

www.s-world.biz/Virgin-Business-Plan-2011 ★★★

www.s-world.biz/New-Sparta-2011 ★★★

Plus: [https://www.angeltheory.org/01.20_S-World.biz_The-Chaotic-Earth-Game_\(Oct-2011\).pdf](https://www.angeltheory.org/01.20_S-World.biz_The-Chaotic-Earth-Game_(Oct-2011).pdf) ★★★★★



In 2011 New Sparta was a Net Zero Metropolis Development awarded to investors in S-World Technology as a hedge on their investment. This model is still true today, but maybe in reverse. Technologies 1 to 10 are the hedge/bonus for the City, or as we say Grand Spin Networks.



American Butterfly: January 2012 to June 2013

02.01__American Butterfly Story 1. The Theory of Every Business

[https://www.angeltheory.org/02.01_American-Butterfly_1_The-Theory-Of-Every-Business_\(1-Jan-2012-to-June-2013\).pdf](https://www.angeltheory.org/02.01_American-Butterfly_1_The-Theory-Of-Every-Business_(1-Jan-2012-to-June-2013).pdf)

164 Pages | 46,812 Words | 1st Jan 2012 to Jun 2013 ★★★

02.02__American Butterfly Story 2. Spiritually Inspired Software

[https://www.angeltheory.org/02.02_American-Butterfly_2_Spiritually-Inspired-Software_\(Sep-to-Nov-2012\).pdf](https://www.angeltheory.org/02.02_American-Butterfly_2_Spiritually-Inspired-Software_(Sep-to-Nov-2012).pdf)

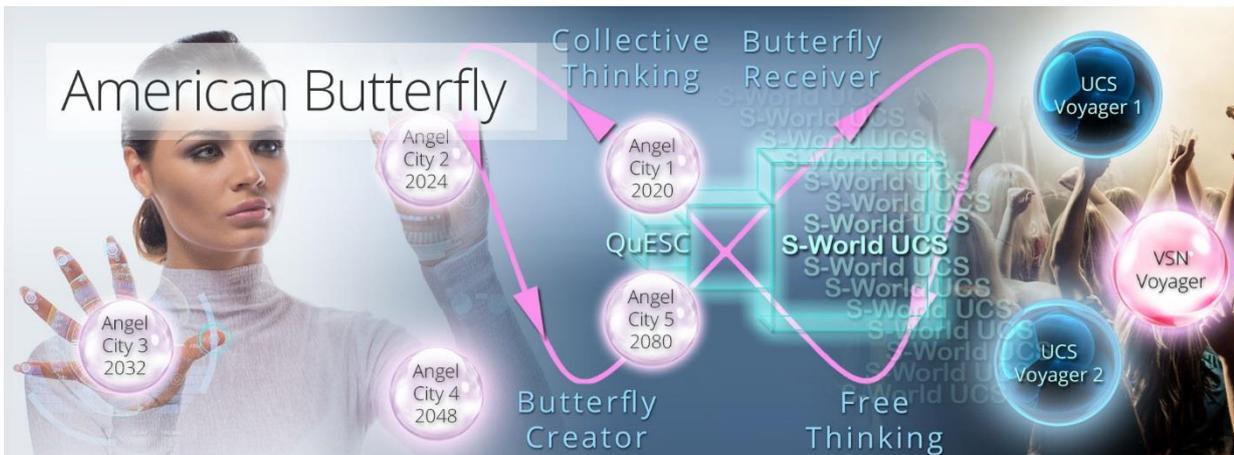
111 Pages | 25,508 Words | Sep to Nov 2012 ★★★★★

02.03__American Butterfly Story 3. The Network On A String

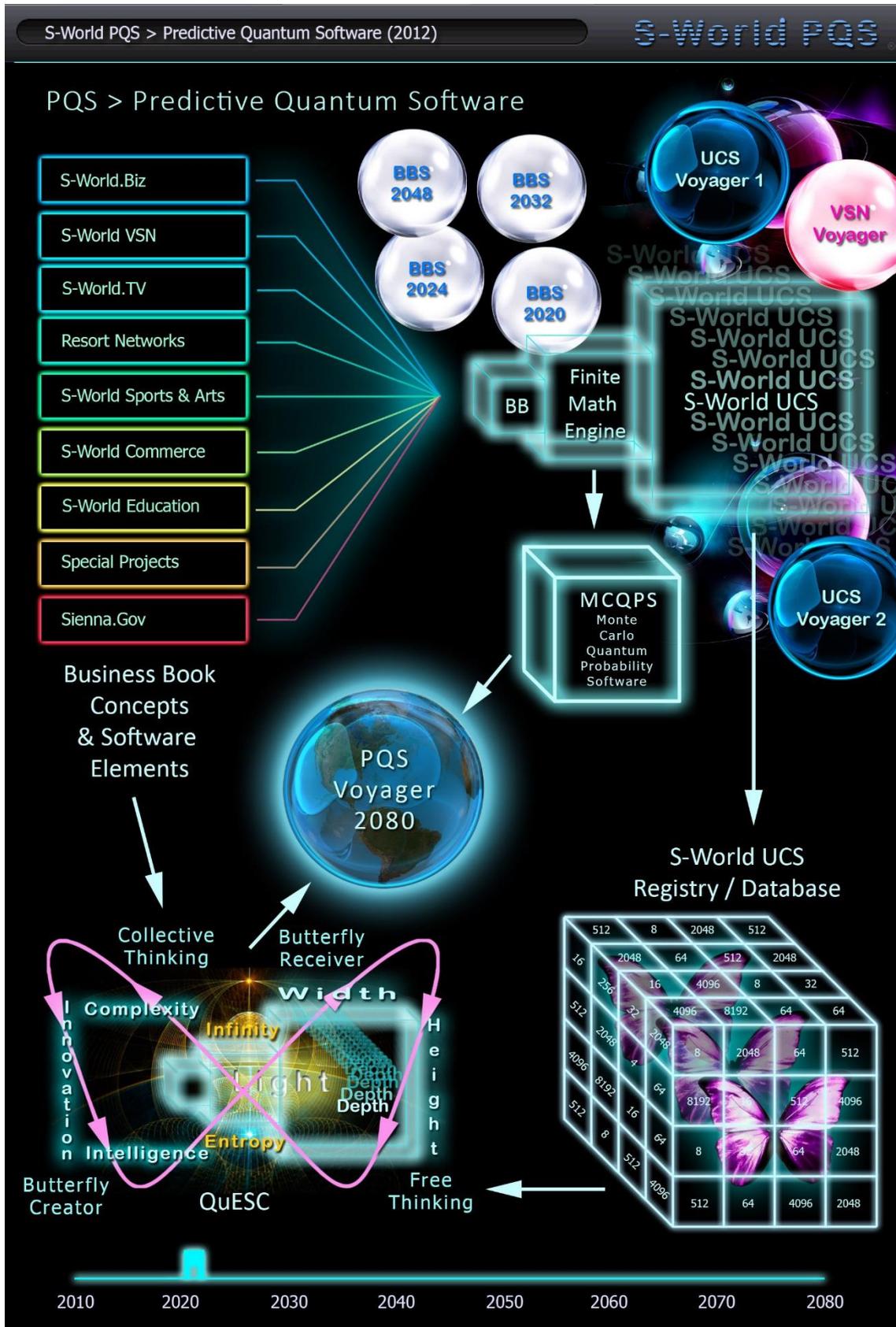
[https://www.angeltheory.org/02.03_American-Butterfly_3_The-Network-On-A-String_\(Sep-2012-to-Dec-2012\).pdf](https://www.angeltheory.org/02.03_American-Butterfly_3_The-Network-On-A-String_(Sep-2012-to-Dec-2012).pdf)

66 Pages | 19,495 Words | Sep to Dec 2012 ★★★★★

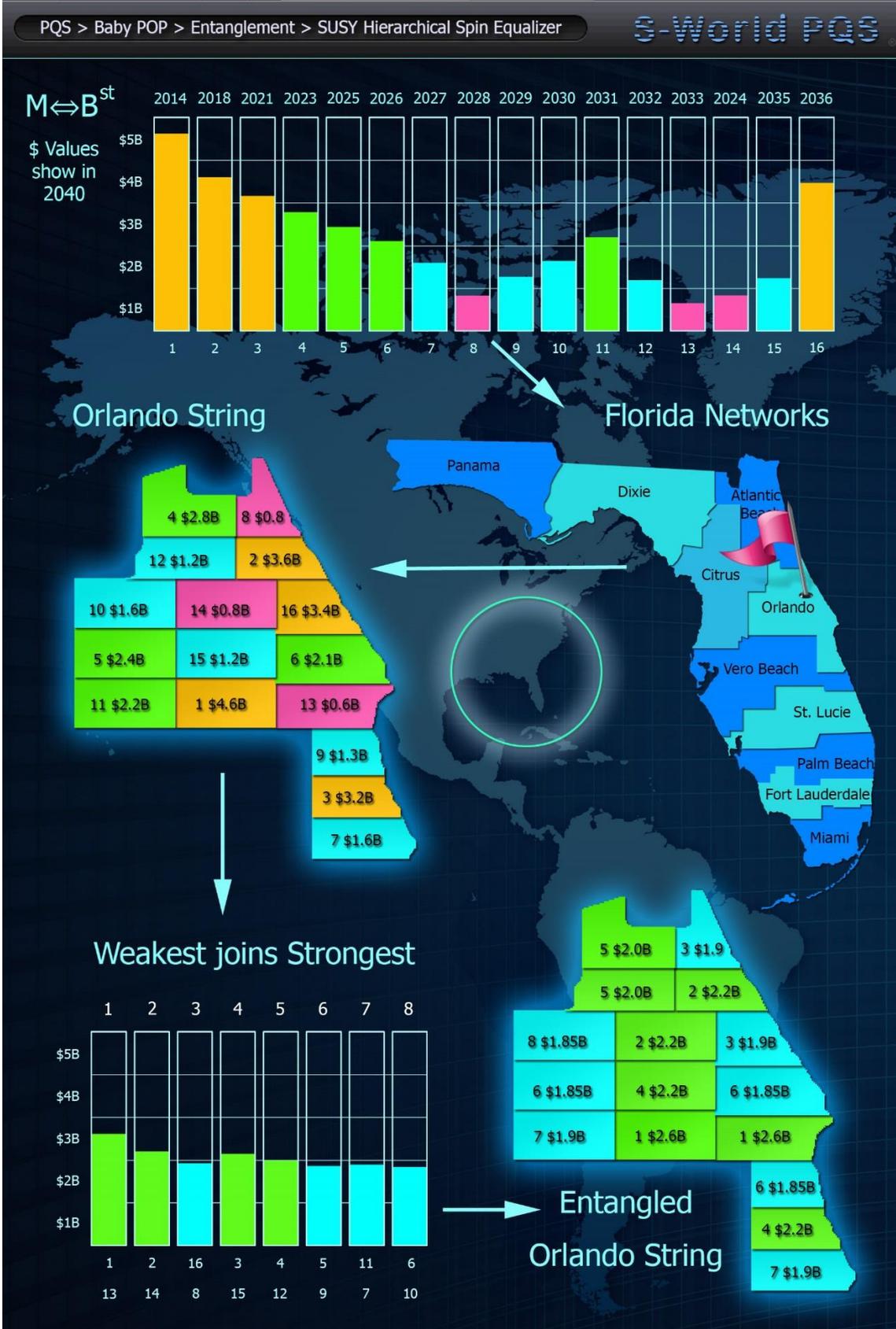
American Butterfly: BOOK 1. THE THEORY OF EVERY BUSINESS



American Butterfly: BOOK 2. SPIRITUALLY INSPIRED SOFTWARE



American Butterfly: BOOK 3. THE NETWORK ON A STRING



Angel Theory: March 2016

04.07__Angel Theory – POP (Financial Gravity)

[https://www.angeltheory.org/04.07_Angel-Theory-part-1.M-Systems_The-Hawking-Green-Equation_\(5th-May-2016\).pdf](https://www.angeltheory.org/04.07_Angel-Theory-part-1.M-Systems_The-Hawking-Green-Equation_(5th-May-2016).pdf)

16 Pages | 4,279 Words | 5th May 2016 ★★★

“Angel Theory” Part 1: M-Systems V4.07 by Nick Ray Ball 5th May 2016

The Hawking-Green Equation $(\hat{S} \times \mu) \times \# \square = \mathfrak{X}$

So named as I was thinking about Professor Michael Green’s ‘how small is the universe’ presentation about strings being so small that they could be the thing that contains us all. Whilst listening to professors Stephen Hawking and Leonard Mlodinow’s; The Grand Design for the umpteenth time and suddenly I had a thought on how to calculate POP.



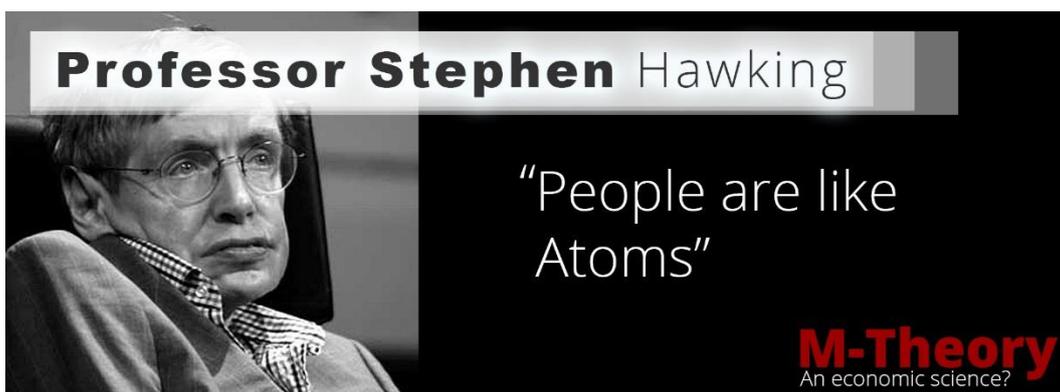
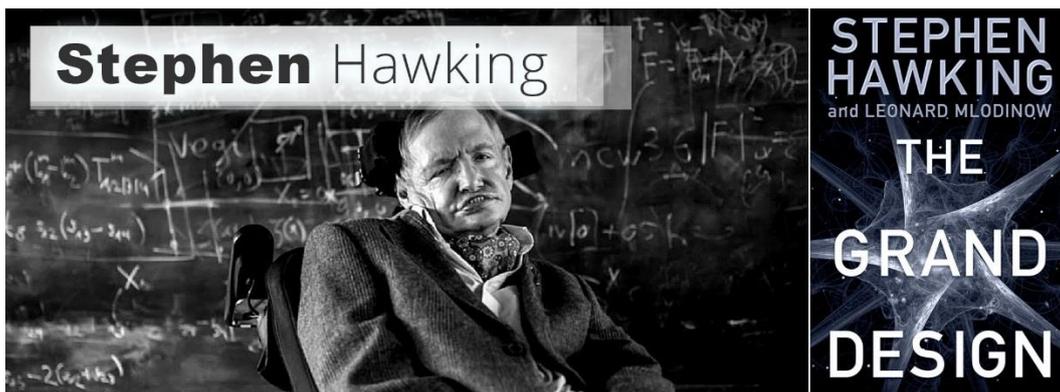
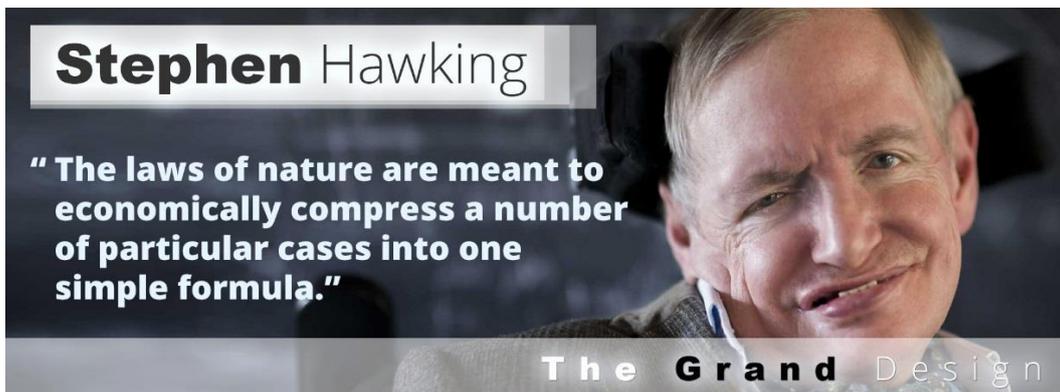
04.09_Dear Professor Stephen Hawking

<https://www.angeltheory.org/m-systems/research/v4/9-dear-professor-hawking>

9 Pages | 2,500 Words | 5th May to 14th Dec 2016 ★★★★★

I first started to understand theoretical physics, after reading The Grand Design Book by Leonard Mlodinow and Stephen Hawking. This book was like a godsend, and in its 3rd chapter; gave me a good reason for believing that theoretical physics models can be applied to economics.

“Elegance is not something easily measured, but it is highly prized among scientists because **the laws of nature are meant to economically compress a number of particular cases into one simple formula.**”



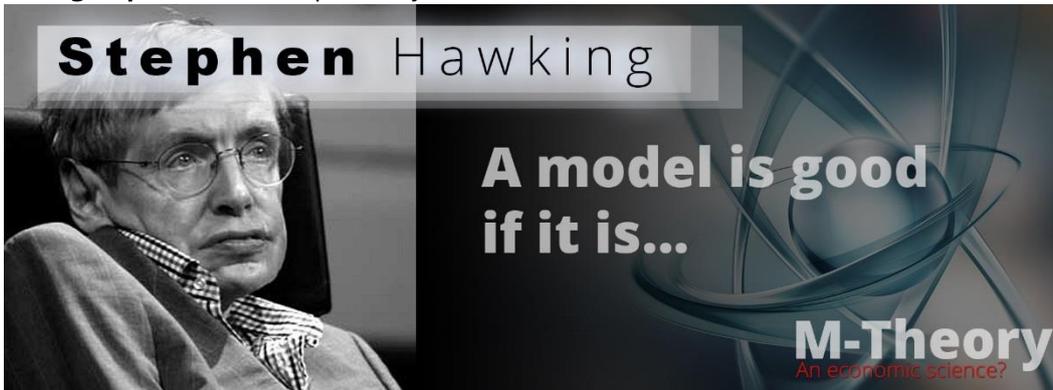


This made me look more closely at Hawking's 4 rules for a Good Model:

04.10__Professor Stephen Hawking Says

<https://www.angeltheory.org/m-systems/research/v4-10-professor-stephen-hawking-says-part1>

47 Pages | 9,437 Words | 5th May to 22nd Nov 2016 ★★★★★



A Good Model

"A model is a good model if it:

1. Is Elegant

"Elegance is not something easily measured, but it is highly prized amongst scientists because laws of nature are meant to economically compress a number of particular cases into one simple formula.

Elegance refers to the form of a theory, but it is closely related to a lack of adjustable elements since a theory jammed with fudge factors is not very elegant. To paraphrase Einstein, 'a theory should be as simple as possible, but not simpler.'

2. Contains few arbitrary or adjustable elements

3. Agrees with and explains all existing observations

4. Makes detailed predictions about future observations that can disprove or falsify the model if they are not borne out."

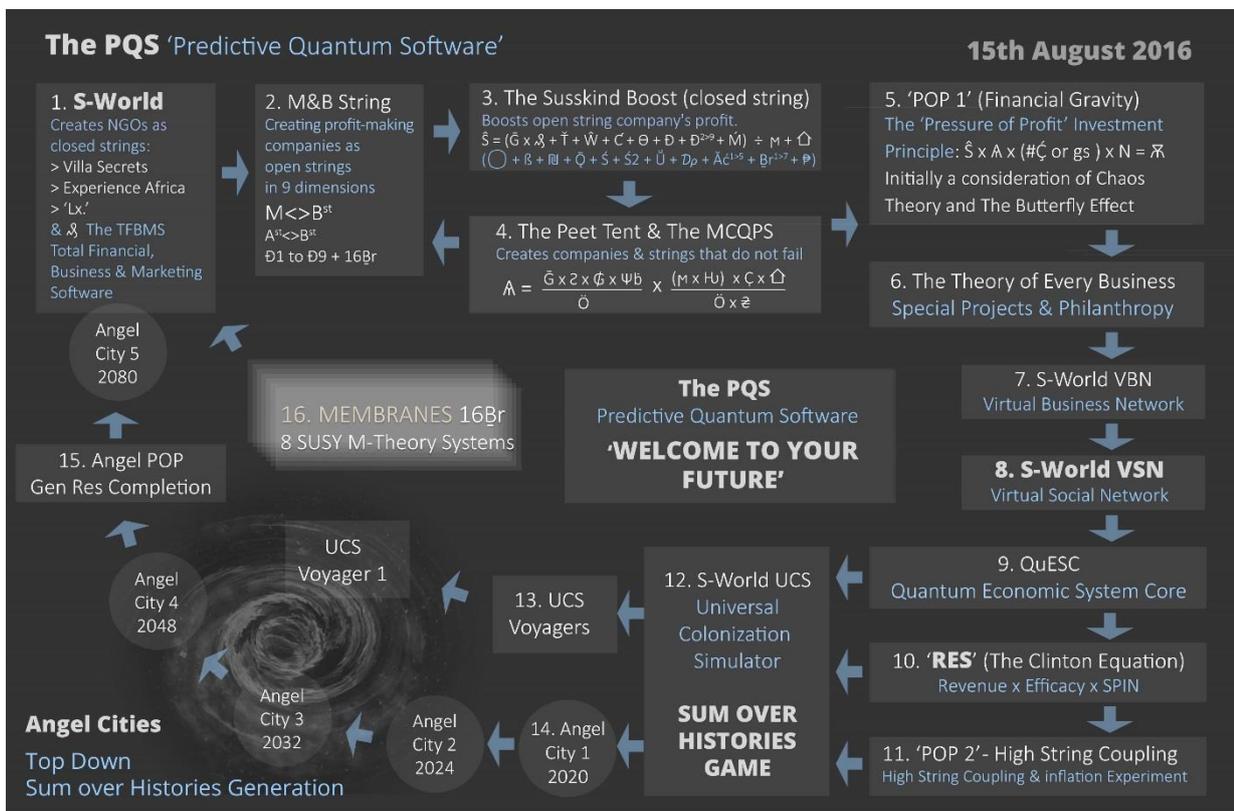
At the time of hearing this, I did not correctly understand 1. Elegance, but I was intrigued by 2. Contains few arbitrary or adjustable elements.

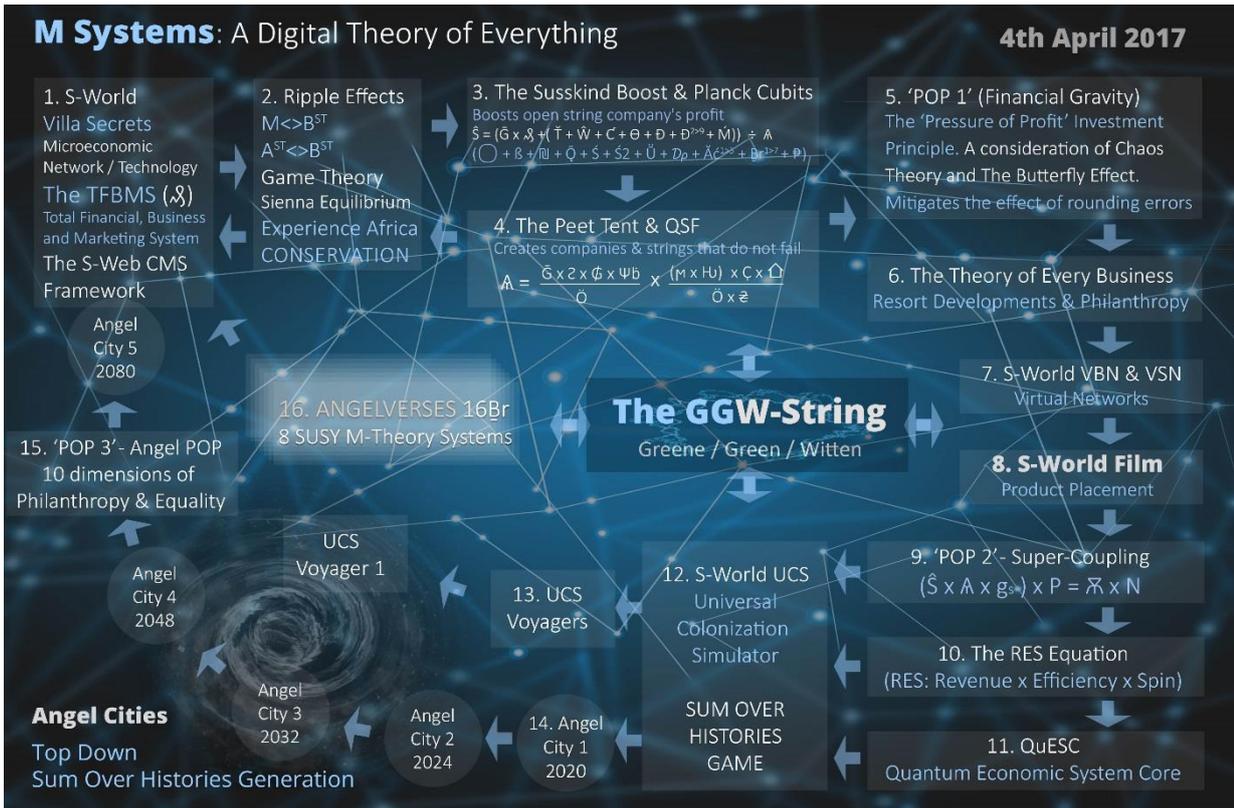
I did not correctly understand "Elegance", I was intrigued by 3.

“Agrees with and explains all existing observations”. But for 3. I gave myself a zero and realized I would need to learn classical economics to see, or not see if my model “agrees with and explains all existing observations.” More confidently for 4. “Makes detailed predictions about future observations that can disprove or falsify the model if they are not borne out,” with Asimov’s “Shaping if not Predicting the Future,” as the founding philosophy of S-World, this point at least did have some potential.

Over the following months, then years, on this website/book I started to understand and apply all four points and created a new System Design/Architecture.

I may come back and give this design a description and how Hawking’s four Good Model Points helped design the 16 Systems. However, as this story is told in some detail in the PFDs, I’ll just show the evolution of the system in graphics







Add links to Later Hawking Papers

S-World Angelwing

Economic Software Framework

1. S-World Network
Villa Secrets 'et al.'
Microeconomics
The TBS (Δ)
Total Business Systems
S-Web™
The Nudge-IRM-AI
The BES™ Observer

2. Growth Theory
Externalities
 $M <> B^{ST}$
 $A^{ST} <> B^{ST}$
Sienna Equilibrium
Experience Africa
CONSERVATION

3. The Susskind Boost
Boosts company's profit
 $\$ = (\bar{G} \times \Delta) \uparrow + \bar{W} + \bar{C} + \bar{M} + (\bar{R} + \bar{Y}) + \bar{D} + \bar{D}2 > 9$
Maintains the Integrity of the Financial Gravity.

4. The Peet Tent & QSF
S-World companies do not fail
$$\Lambda = \frac{\bar{G} \times 2 \times \bar{C} \times \Psi \bar{b}}{\bar{O}} \times \frac{(\bar{M} \times \bar{H}) \times \bar{C} \times \bar{U}}{\bar{O} \times \bar{e}}$$

M-Systems

A More Creative Capitalism

5. 'POP 1' - Financial Gravity
Mitigates the effect of rounding errors by creating 'Points of Profitability' at which all companies are measured within a cubic multi dimensional economic system.
Integrity maintained by M-Systems 3 & 4.

6. The Theory of Every Business
Grand Networks (Charter Cities 2.0)

7. S-World VBN™ & VSN™
The Virtual Networks

8. S-World Film & BES™
Behavioral Economic Systems

9. 'POP 2' - Super-Coupling
 $\mathbb{A} \times \bar{S} \times \Lambda \times N \times g_x \times P + (\sum B^{ST}) + (\sum A^{ST}) = \mathbb{X}$

M-System 10. **Š-RÉS™**
Financial Engineering

S-World Angelwing

Economic Software Framework

1. S-World Network
Villa Secrets 'et al.'
Microeconomics
The TBS (Δ)
Total Business Systems
S-Web™
The Nudge-IRM-AI
The BES™ Observer

15. Angel POP
A Philanthropic
Theory of Everything

16. S-World Angelwing
Pt 1. Angelverses (Big Companies)
Pt 2. Angelwing Economic Software

M-Systems

The S-World UCS™ M-Systems

12. S-World UCS™
Universal
Colonization
Simulator

11. QuESC
Quantum Economic System Core

M-System 10. **Š-RÉS™**
Financial Engineering

14. Angel
City 1
2020

13. UCS™
Voyagers

UCS™
Voyager 1

14. Angel
City 2
2024

Angel
City 3
2032

Angel
City 4
2048

Angel
City 5
2080

Angel Cities
Top Down
Sum Over Histories Generation

Recently, a new more simple model has been created, called The 10 Technologies www.The10Technologies.com Where each of the 10 technologies has a symmetrical partner (1 and 2, 3 and 4...) and each stands on the shoulders of the last.



You may not predict what an individual may do, but you can put in motion things that will move the masses in a direction that is desired. Thus, shaping if not predicting the future."

05.02__The PQS – Predictive Quantum Software >> M-Systems 1 to 14

[https://www.angeltheory.org/05.02_Angel-Theory-part-1.M-Systems_The-PQS--Predictive-Quantum-Software_\(Oct-2011-to-1st-Aug-2016\).pdf](https://www.angeltheory.org/05.02_Angel-Theory-part-1.M-Systems_The-PQS--Predictive-Quantum-Software_(Oct-2011-to-1st-Aug-2016).pdf)

88 Pages | 26,376 Words | Nov 2012 to **1st Aug 2016** ★★★

05.04__Angel Theory in 8-Sentences for Elon Musk

[https://www.angeltheory.org/05.04_Angel-Theory-in-8-Sentences_For_Elon-Musk-and-Lee-Chazen_\(29-Sep-2016\).pdf](https://www.angeltheory.org/05.04_Angel-Theory-in-8-Sentences_For_Elon-Musk-and-Lee-Chazen_(29-Sep-2016).pdf)

19 Pages | 6,993 Words | 5th May 2016 ★★★★★

05.06__Angel City 5 – Special Projects 1 to 16

[https://www.angeltheory.org/05.06_Sienna's-7th-Birthday-Presentation_Angel-City-5--Special-Projects_\(24-Nov-2016\).pdf](https://www.angeltheory.org/05.06_Sienna's-7th-Birthday-Presentation_Angel-City-5--Special-Projects_(24-Nov-2016).pdf)

18 Pages | 2,975 Words | **24th Nov 2016** ★★★

05.07__The PQS – Predictive Quantum Software >> M-Systems 1 to 15

[https://www.angeltheory.org/05.07_Angel-Theory_M-Systems_Sixteen-1-Page-Illustrated-Summaries_\(4-Dec-2016-to-4-Jan-2017\).pdf](https://www.angeltheory.org/05.07_Angel-Theory_M-Systems_Sixteen-1-Page-Illustrated-Summaries_(4-Dec-2016-to-4-Jan-2017).pdf)

31 Pages | 10,373 Words | 4 Dec 2016 to 4th Jan 2017 ★★★★★

06.03__M-Systems 0 to 16 – Complete Book

[https://www.angeltheory.org/05.02_Angel-Theory-part-1.M-Systems_The-PQS--Predictive-Quantum-Software_\(Oct-2011-to-1st-Aug-2016\).pdf](https://www.angeltheory.org/05.02_Angel-Theory-part-1.M-Systems_The-PQS--Predictive-Quantum-Software_(Oct-2011-to-1st-Aug-2016).pdf)

88 Pages | 26,376 Words | **Nov 2012 to 1st Aug 2016** ★★★★★★

06.21__Cape Villas & The Villa Secrets' Secret – Complete Book

[https://www.angeltheory.org/06.21_SuEc.1_Cape-Villas_and_The-Villa-Secrets-Secret_Complete-Book_\(Summer-2000-to-Aug-2017\).pdf](https://www.angeltheory.org/06.21_SuEc.1_Cape-Villas_and_The-Villa-Secrets-Secret_Complete-Book_(Summer-2000-to-Aug-2017).pdf)

355 Pages | 103,809 Words | Aug 2000 to 12th Aug 2017 ★★★★★★

06.53__M-System 15. Angel POP And The E-TOE

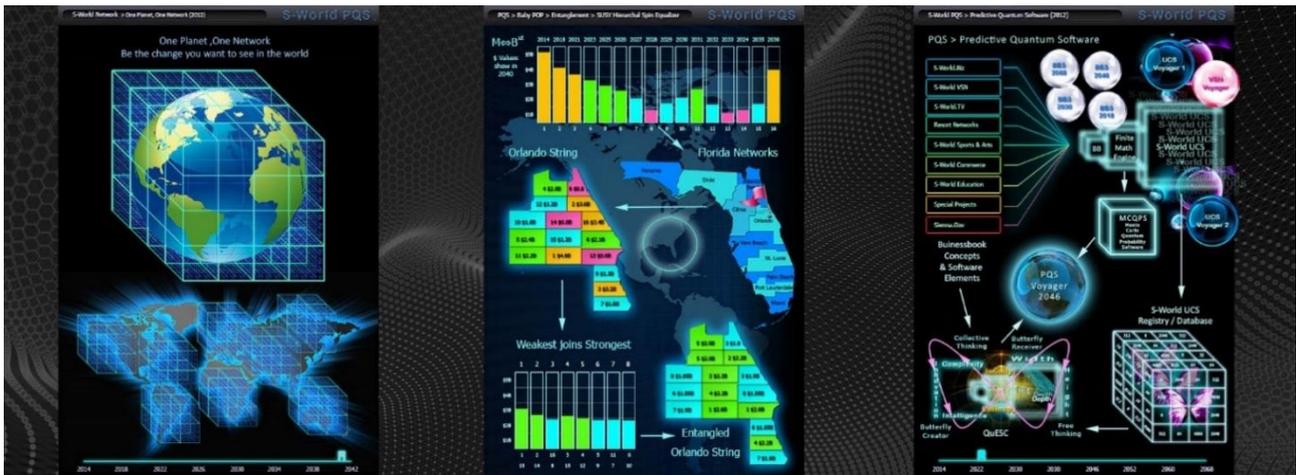
[https://www.angeltheory.org/06.53_M-System-15.Angel-POP_And_The-E-TOE_\(27-Jul-to-18-Aug-2017\).pdf](https://www.angeltheory.org/06.53_M-System-15.Angel-POP_And_The-E-TOE_(27-Jul-to-18-Aug-2017).pdf)

59 Pages | 12,627 Words | 27th Jul to 18th Aug 2017 ★★★★★

From American Butterfly to Angel Theory 2011 to 2015

<https://www.americanbutterfly.org>

American Butterfly was a more cautious retelling of the 43 chapters on www.S-World.biz in 2011, this time moving from a city and technology building plan in Greece to a city and technology plan in Orlando Florida.



In S-World.biz I had played with chaos and string theory and in the 8th and final chapter of part 1. The Theory of Every Business, I hit upon Garret Lisi and Quantum Mechanics. Look now at this collection of books and essays and in nearly everyone you will find this or that as-if (it was economics) idea from theoretical physics. Much of it, and particularly in the early days, (most of 2011 and parts of 2012) close to nonsense.

Except of course that **it was in this nonsense that S-RES was first uncovered**, and that's both the subject and the title of this book. **Š-RÉS™ 2021—△≥ÉL.**

I stopped work on American Butterfly in mid-2013, but the Spiritually Inspired Software; the PQS (Predictive Quantum Software) intersected with the Business Theory in PDF [6.21: The Villa Secrets' Secret](#) in 2015 creating **Angel Theory**.

www.AngelTheory.org

Aug 2017: Angel Theory – Paradigm Shift

<https://www.angeltheory.org/paradigm-shift-quick-summary-v1>

06.55__Out of Chaos – The E-TOE (Economic Theory of Everything)

[https://www.angeltheory.org/06.55_The-E-TOE_Out-of-Chaos_The-Economic-Theory-of-Everything_\(1-Aug-to-15-Nov-2017\).pdf](https://www.angeltheory.org/06.55_The-E-TOE_Out-of-Chaos_The-Economic-Theory-of-Everything_(1-Aug-to-15-Nov-2017).pdf)

99 Pages | 15,090 Words | **1st Aug** to 15th Nov 2017

★★★★★

06.58__Angel City 5 – The Movie | Technology 4. S-World Film

[https://www.angeltheory.org/06.58_Angel-City-5_The-Movie_S-World-Film_\(1st-August-2017\).pdf](https://www.angeltheory.org/06.58_Angel-City-5_The-Movie_S-World-Film_(1st-August-2017).pdf)

35 Pages | 6,806 Words | **1st Aug** 2017

★★★★★ 🗑️

06.59__The E-TOE Summary

[https://www.angeltheory.org/06.59_The-E-TOE_Summary_The-Economic-Theory-of-Everything_\(29-Aug-to-12-Nov-2017\).pdf](https://www.angeltheory.org/06.59_The-E-TOE_Summary_The-Economic-Theory-of-Everything_(29-Aug-to-12-Nov-2017).pdf)

37 Pages | 7,519 Words | **1st Aug** 2017

★★★★★ 🗑️ 🗑️

www.angeltheory.org/video/2 **51 minutes 26 seconds**

06.64__M-Systems | MARS Resort 1 | RES | Trustees

[https://www.angeltheory.org/06.64_SuEc.1-2_M-Systems-Summary_Mars-Resort-1_RES_Trustees_\(3-Oct-to-3rd-Nov-2017\).pdf](https://www.angeltheory.org/06.64_SuEc.1-2_M-Systems-Summary_Mars-Resort-1_RES_Trustees_(3-Oct-to-3rd-Nov-2017).pdf)

95 Pages | 18,268 Words | 3rd Oct to 3rd Nov 2017

★★★★★

06.68__MARS Resort 1 & Sienna Crater | RES | Co-Founders

[https://www.angeltheory.org/06.68_MARS-Resort-1_Sienna-Crater_The-Return-of-RES_Co-Founders_\(22-Oct-2017-to-25-Mar-2020\).pdf](https://www.angeltheory.org/06.68_MARS-Resort-1_Sienna-Crater_The-Return-of-RES_Co-Founders_(22-Oct-2017-to-25-Mar-2020).pdf)

33 Pages | 7,373 Words | 22nd Oct 2017 to 25th March 2020

★★★★★ 🗑️

06.75__M-Systems & Special Projects

A Love Story and Theory of Everything

[https://www.angeltheory.org/06.75_SuEc.1-2-3-4_M-Systems-and-Special-Projects_A-Love-Story-And-Theory-Of-Everything_\(24th-Nov-2017\).pdf](https://www.angeltheory.org/06.75_SuEc.1-2-3-4_M-Systems-and-Special-Projects_A-Love-Story-And-Theory-Of-Everything_(24th-Nov-2017).pdf)

30 Pages | 4,644 Words | **24th Nov** 2017 to 25th March 2020

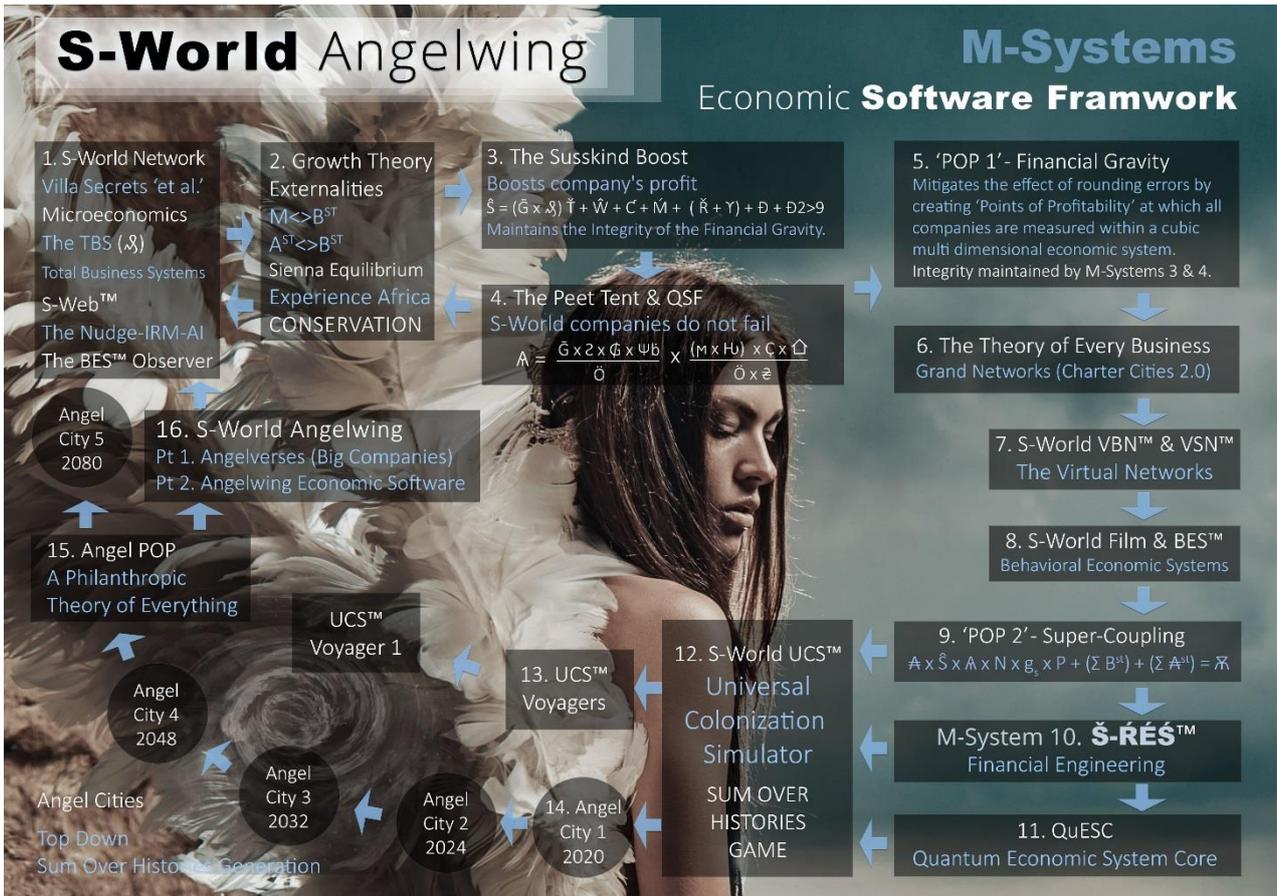
★★★★★ 🗑️ 🗑️

Video: www.angeltheory.org/video/4 **43mins 23 secs**

Web: www.angeltheory.org/book1/m-systems-and-special-projects

Angel Theory – Paradigm Shift 2017

M-Systems



In Nov 2017 Angel Theory developed;
M-Systems - An Economic Theory of Everything.

In essay [06.75](#) and above we see the S-World M-Systems design, where each system flows into the next, increasing in power each step of the way until it completes the circuit and returns to M-System 1, where after the rodeo starts again, but each time with greater input creating a circular event and an economic, philanthropic, and ecological theory of everything.'

Seemingly from a different planet was book [06.21 Cape Villas & The Villa Secrets' Secrets](#). This would provide the microeconomics and the TBS™ software that marries with Š-RÉS™ in the macroeconomics.

Then in essays; [06.64](#) and [06.68](#) for fun, and the ultimate S-World Villa Secrets destination, we followed Elon Musk to Mars for the most important thought experiment to date, **re-discovering RÉŠ**, adding Tax Symmetry then wrapping it all up in $\Delta \geq \acute{E} L$. **(The Suburb Sale must make more than É Leakage.)** This was the start of Determined Economics.



Angel Theory
Volume 1:

Paradigm Shift

An Ecological Theory of Everything
A Philanthropic Theory of Everything
Powered by...
The Economic Theory of Everything



Book 1
M-Systems
From M-Theory to M-Systems

The Theory of Every Business
17 Business & Economic M-Systems
Enables
16 Philanthropic & Ecological Projects



Book 2 - Part 1
The Economic Theory of Everything
Out of Chaos

The Flap of a Butterfly's Wings
The Network on a String
And Introducing
Quantum Time & Relative Equality



Paradigm Shift
Book 2
Part 2

A More Creative Capitalism

The Lake Malawi Grand Network
MARS Resort 1
Powered by...
The Mighty RÉS Equation



Paradigm Shift
Book 3

The GDP Game

Leveraging Expectations
Creates Many Grand Networks
Leads to
The End of Abject Poverty

Paradigm Shift
Book 4
Part 1

Total Business Systems The TBS™

Controls all Grand Network Companies
Assists & Oversees all Virtual Companies
Powered by
The Behavioral Economic AI et al.

Paradigm Shift
Book 4
Part 2

S-World Villa Secrets

Real Estate & Travel Network
18 Years of Innovative Development
Delivers...
Mandates, Clients, Money et al.

Paradigm Shift
Book 5

S-World VSN™ Virtual Social Network

Where you are
Where your freinds are
Where you'd like to go
And what you'd like to see

Angel Theory
Book 6

S-World Film

Film | News | Media
Angel City 5 - Movie Framework
And
The Sienna Project

Paradigm Shift
Book 7

S-World UCS™

Universal Colonization Simulator
MARS Resort 1
And the
Lake Malawi Grand Network

Jan 2018: Angel Theory - A More Creative Capitalism

<https://www.angeltheory.org/paradigm-shift-quick-summary-v1>

07.19__Ripple Effects and Elephants

[https://www.angeltheory.org/07.19_SuEc.1-3_Ripple-Effects-and-Elephants_\(30th-Jan-2018\).pdf](https://www.angeltheory.org/07.19_SuEc.1-3_Ripple-Effects-and-Elephants_(30th-Jan-2018).pdf)

43 Pages | 8,203 Words | 30th January 2018

★★★★★ 🗨️

07.61__Supereconomics – A More Creative Capitalism – Summary

[https://www.angeltheory.org/07.61_SuEc.1-2_Supereconomics_A-More-Creative-Capitalism_Summary_\(24-Apr-to-26th-Jun-2018\).pdf](https://www.angeltheory.org/07.61_SuEc.1-2_Supereconomics_A-More-Creative-Capitalism_Summary_(24-Apr-to-26th-Jun-2018).pdf)

96 Pages | 22,859 Words | 24th Apr to 26th Jun 2018

★★★★★

07.81__ The S In The RES Equation

[https://www.angeltheory.org/07.81_SuEc.2_The-S-In-The-RES-Equation_\(19th-June-2018\).pdf](https://www.angeltheory.org/07.81_SuEc.2_The-S-In-The-RES-Equation_(19th-June-2018).pdf)

5 Pages | 1,780 Words | 19th June 2018

★★★

07.82__ S-World UCS™ Hawthorne For Richard Thaler

[https://www.angeltheory.org/07.82_SuEc.1_S-World-UCS-Hawthorne_For-Richard-Thaler_\(9-to-20-Jun-2018\).pdf](https://www.angeltheory.org/07.82_SuEc.1_S-World-UCS-Hawthorne_For-Richard-Thaler_(9-to-20-Jun-2018).pdf)

34 Pages | 7,824 Words | 9th to 29th Jun 2018

★★★★★

07.83__ S-World BES (Behavioural Economic Systems)

[https://www.angeltheory.org/07.83_SuEc.1-2_S-World-BES_Behavioural-Economic-Systems_Soccer-Leagues_S-World.biz_\(20-Jul-2018\).pdf](https://www.angeltheory.org/07.83_SuEc.1-2_S-World-BES_Behavioural-Economic-Systems_Soccer-Leagues_S-World.biz_(20-Jul-2018).pdf)

25 Pages | 6,228 Words | 20th July 2018

★★★★★

08.01__ A More Create Capitalism – A Good Model (Physics Summary)

[https://www.angeltheory.org/08.01_A-More-Create-Capitalism_A-Good-Model_Theoretical-Physics-Summary_\(26-Jun-to-28-Jul-2018\).pdf](https://www.angeltheory.org/08.01_A-More-Create-Capitalism_A-Good-Model_Theoretical-Physics-Summary_(26-Jun-to-28-Jul-2018).pdf)

43 Pages | 9,596 Words | 26th Jun to 28th Jul 2018

★★★★★

08.44__ A More Creative Capitalism – Super Economics – Book

[https://www.angeltheory.org/08.44_SuEc.1-2-3-4_A-More-Creative-Capitalism_Economics_Book_\(1-Aug-to-20-Oct-2018\).pdf](https://www.angeltheory.org/08.44_SuEc.1-2-3-4_A-More-Creative-Capitalism_Economics_Book_(1-Aug-to-20-Oct-2018).pdf)

251 Pages | 75,405 Words | **1st Aug** to 20th Oct 2018

★★★★★ 🗨️

08.59__The RÉÉ Equation for Paul-Krugman

[https://www.angeltheory.org/08.59_SuEc.2_The-RES-Equation_for_Paul-Krugman_\(23-Sep-to-19-Oct-2018\).pdf](https://www.angeltheory.org/08.59_SuEc.2_The-RES-Equation_for_Paul-Krugman_(23-Sep-to-19-Oct-2018).pdf)

48 Pages | 14,844 Words | 23rd Sep to 19th Oct 2018

★★★★★

Angel Theory – A More Creative Capitalism - 2018



Ripple Effects and Elephants

The link [07.19 Ripple Effects and Elephants](#) shows how Special Projects in ecology, philanthropy and science sprung out of M-System 14. Angel Cities.

Of the original 16 projects “Ripple Effects and Elephants for Paul G. Allen” showed how they can be created as the internalities and externalities (the ripple effects) of creating a Grand Spin Network (a city), per the S-World plans to date, including developments in Supereconomics and

Š-RÉS™ 2021—△≥ÉL.

In Ripple Effects and Elephants, the $A^{ST} \leftrightarrow B^{ST}$ equation counts the internalities and externalities on each other from each other. Then the Susskind Boost and Peet Tent boost what is working and repair what is broken.

The ongoing project was renamed **A More Creative Capitalism** the name from Bill Gates Harvard Commencement Speech from 2007.

The big leap or simplification was in M-System 15. Angel POP, which jumped from; To invest in the US Grand Network one must also invest in an African Grand Network to; **“Grand Networks in locations in extreme poverty are Special Projects.”** Where after, **MARS Resort 1** aside, until 2021 I exclusively focused on African opportunities, and in particular Malawi.

09.29__46 Reasons Why – Growth Theory Externalities – The City

[https://www.angeltheory.org/09.29_SuEc.2-3_46-Reasons-Why_Growth-Theory-Externalities_The-City_\(7-Nov-to-17-Dec-2018\).pdf](https://www.angeltheory.org/09.29_SuEc.2-3_46-Reasons-Why_Growth-Theory-Externalities_The-City_(7-Nov-to-17-Dec-2018).pdf)

117 Pages | 30,972 Words | 7th Nov to 17th Dec 2018

★★★★★

09.40__ Growth Theory, Climate Change and Charter Cities

[https://www.angeltheory.org/09.40_SuEc.2-3_Growth-Theory_Climate-Change_and_Charter-Cities_\(12-to-21-Nov-2018\).pdf](https://www.angeltheory.org/09.40_SuEc.2-3_Growth-Theory_Climate-Change_and_Charter-Cities_(12-to-21-Nov-2018).pdf)

27 Pages | 5,037 Words | 12th to 21st Nov 2018

★★★★★

09.50__ Growth Theory versus Climate Change

[https://www.angeltheory.org/09.50_SuEc.2-3_Special-Project-33_Growth-Theory-versus-Climate-Change_\(24th-Nov-2018\).pdf](https://www.angeltheory.org/09.50_SuEc.2-3_Special-Project-33_Growth-Theory-versus-Climate-Change_(24th-Nov-2018).pdf)

27 Pages | 5,037 Words | **24th Nov** 2018

★★★★★

Jan 2019: Supereconomics 1 to 4

THE WHAT - THE HOW - THE WHY - THE FUTURE

www.Supereconomics.ai

09.60__ RÉS High Octane Financial Engineering & S-World UCS History 2

[https://www.supereconomics.ai/09.60_SuEc.2_RES--High-Octane-Financial-Engineering_UCS-History-2_\(17-Dec-2018-to-15-Jan-2019\).pdf](https://www.supereconomics.ai/09.60_SuEc.2_RES--High-Octane-Financial-Engineering_UCS-History-2_(17-Dec-2018-to-15-Jan-2019).pdf)

15 Pages | 4,622 Words | 17th Dec 2018 to 15th Jan 2019

★★★★★

09.91__ Book 3. 64 Reasons Why – Complete-Book (UCS History 3)

[https://www.supereconomics.ai/09.91_SuEc.3_64-Reasons-Why_Complete-Book_\(2-Feb-2019-to-18-Oct-2020\).pdf](https://www.supereconomics.ai/09.91_SuEc.3_64-Reasons-Why_Complete-Book_(2-Feb-2019-to-18-Oct-2020).pdf)

404 Pages | 84,920 Words | 17th Dec 2018 to 15th Jan 2019

★★★★★

09.99__ The What | Villa Secrets | S-Web | TBS-Nudge-AI, CC, VSN, UCS

[https://www.supereconomics.ai/09.99_SuEc.1_The-What_System-History_S-Web_The-TBS_Nudge-AI_CC_VSN_UCS_\(21-Mar-2019\).pdf](https://www.supereconomics.ai/09.99_SuEc.1_The-What_System-History_S-Web_The-TBS_Nudge-AI_CC_VSN_UCS_(21-Mar-2019).pdf)

35 Pages | 6,833 Words | 21st Mar 2019

★★★★★

10.26__ S-World Stories Index – THE WHAT – THE-HOW – THE-WHY

[https://www.supereconomics.ai/10.26_SuEc.1-2-3_S-World-Stories_Index_THE-WHAT_THE-HOW_THE-WHY_\(22-Jun-to-4-Nov-2019\).pdf](https://www.supereconomics.ai/10.26_SuEc.1-2-3_S-World-Stories_Index_THE-WHAT_THE-HOW_THE-WHY_(22-Jun-to-4-Nov-2019).pdf)

481 Pages | 52,879 Words | 22nd Jun to 4th Nov 2019

★★★★★

In Jan 2019 RES became the central pillar of future S-World simulations, which are known as Histories, after Feynman's Sum over Histories. This saw the project once again renamed this time from the book; A More Creative Capitalism to the four Supereconomics (SuEc) books; **THE WHAT - THE HOW - THE WHY - THE FUTURE**

S-World UCS™ History 2 (THE HOW)

Video: www.angeltheory.org/video/25

This is my favourite RES video, it was loose and unscripted and shows a very powerful Š-RĚŠ™ which gets Malawi from zero to one percent of GDP and all that brings 29 years earlier in 2051, not 2080 (as seen in History 3). It battles 15 years of severe recessions and a depression in which all trade stops, but by following Š-RĚŠ™ the S-World Malawi network of businesses increases cash flow every year. (repeated in part in 12 pages in the videos section).

In November the 2018 Nobel Awards inspired the essay [9.50](#) Growth Theory versus Climate Change, and with S-RES offering a 3000% increase in the money supply it was time to take this theory out for a spin, to see what it can do for climate change, and a load of other causes; this led to Supereconomics Book 3: **64 Reasons Why.**

The first of the Supereconomics books to be completed. (to a fashion)

[https://www.supereconomics.ai/09.91_SuEc.3_64-Reasons-Why_Complete-Book_\(2-Feb-2019-to-18-Oct-2020\).pdf](https://www.supereconomics.ai/09.91_SuEc.3_64-Reasons-Why_Complete-Book_(2-Feb-2019-to-18-Oct-2020).pdf)

Supereconomics 2019 – 64 Reasons Why (THE WHY)

64 Reasons Why

[Index and Introduction](#)

Part 1. Supereconomics Book 1; [THE WHAT](#) – (Special Projects Allocations 1 to 32)

Part 2. Supereconomics Book 2; [THE HOW](#) (Special Projects Allocations 33 to 64)

Part 3. [A Good Model](#) & The Feynman Sum Over Histories

Part 4. Internalities and [Net Zero DCA Soft](#).

Part 5a. [Special Projects 1 to 33](#) plus UN and SRC goals and internalities

Part 5b. [Special Projects 34 to 71](#)



10.38__S-World-Stories_Summary__A-Graphical-Presentation

[https://www.supereconomics.ai/10.38_SuEc.1-2-3_S-World-Stories_Summary_A-Graphical-Presentation_\(1-Aug-2019\).pdf](https://www.supereconomics.ai/10.38_SuEc.1-2-3_S-World-Stories_Summary_A-Graphical-Presentation_(1-Aug-2019).pdf)

174 Pages | 7,919 Words | **1st Aug** 2019

★★★★★ 📄

10.50__ SuEc Book 3. 64 Reasons Why – Summary (UCS History 3)

[https://www.supereconomics.ai/10.50_SuEc.3_64-Reasons-Why_Summary_\(5-Sep-2019-to-24-Mar-2020\).pdf](https://www.supereconomics.ai/10.50_SuEc.3_64-Reasons-Why_Summary_(5-Sep-2019-to-24-Mar-2020).pdf)

149 Pages | 25,112 Words | 5th Sep 2019 to 24th Mar 2020

★★★★★ 📄📄

10.54__Š-ŘÉŠ and 64 Reasons Why + (Antitrust) & (Villa Secrets)

[https://www.supereconomics.ai/10.54_SuEc.2-3_S-RES-and-64-Reasons-Why_\(Antitrust\)\(VS\)_\(27-Sep-to-7-Oct-2019\).pdf](https://www.supereconomics.ai/10.54_SuEc.2-3_S-RES-and-64-Reasons-Why_(Antitrust)(VS)_(27-Sep-to-7-Oct-2019).pdf)

125 Pages | 20,796 Words | 27th Sep 2019 to 7th Oct 2019

★★★★

10.71__S-World Stories 1 to 27 – The Network – SuEc Book 1. THE WHAT

[https://www.supereconomics.ai/10.71_SuEc.1_S-World-Stories-1-to-27_The-Network_and_Book-1_THE-WHAT_\(4-Nov-2019\).pdf](https://www.supereconomics.ai/10.71_SuEc.1_S-World-Stories-1-to-27_The-Network_and_Book-1_THE-WHAT_(4-Nov-2019).pdf)

290 Pages | 20,406 Words | 4th Nov 2019

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10.98__SuEc Book 4. 10x Our Future – **Zero To One** & 64 Reasons Why

[https://www.supereconomics.ai/10.98_SuEc.4_10x-Our-Future_Zero-To-One-and_64-Reasons-Why_The-Grand-Design_\(24-Mar-to-28-Apr-2020\).pdf](https://www.supereconomics.ai/10.98_SuEc.4_10x-Our-Future_Zero-To-One-and_64-Reasons-Why_The-Grand-Design_(24-Mar-to-28-Apr-2020).pdf)

218 Pages | 49,800 Words | 24th Mar to 28th Apr 2020

★★★★★ 📄

10.99__The S-World Algorithm for Hannah Fry

[https://www.supereconomics.ai/10.99_SuEc.1_The-S-World-Algorithm-for-Hannah-Fry_\(24-May-to-6-Jun-2020\).pdf](https://www.supereconomics.ai/10.99_SuEc.1_The-S-World-Algorithm-for-Hannah-Fry_(24-May-to-6-Jun-2020).pdf)

26 Pages | 4,803 Words | 24th May to 6th Jun 2020

★★★★★

11.11__Š-ŘÉŠ BASIC | S-World UCS History 3 – Malawi 2024 to 2080

[https://www.supereconomics.ai/11.11_SuEc.2_S-RES-BASIC--2024-to-2080_S-World-UCS-History-3_\(23-Jul-2020\).pdf](https://www.supereconomics.ai/11.11_SuEc.2_S-RES-BASIC--2024-to-2080_S-World-UCS-History-3_(23-Jul-2020).pdf)

12 Pages | 4,117 Words | 23rd Jul 2020

★★★★★ 📄📄📄

11.16__Supereconomics Book IV: 10x Our Future (Work In Progress)

[https://www.supereconomics.ai/11.16_SuEc.4_10x-Our-Future--Book_A-Work-In-Progress_\(9-Aug-to-16-Sep-2020\).pdf](https://www.supereconomics.ai/11.16_SuEc.4_10x-Our-Future--Book_A-Work-In-Progress_(9-Aug-to-16-Sep-2020).pdf)

151 Pages | 27,189 Words | 9th Aug to 16th Sep 2020

★★★★★

11.35__Supereconomics Book II: THE HOW | Š-ŘÉŠ | The-City | Δ≥É L

[https://www.supereconomics.ai/11.35_SuEc.2_Book-2_THE-HOW_S-RES_The-City_\(12-Oct-2020-to-20-Feb-2021\).pdf](https://www.supereconomics.ai/11.35_SuEc.2_Book-2_THE-HOW_S-RES_The-City_(12-Oct-2020-to-20-Feb-2021).pdf)

320 Pages | 72,011 Words | 12th Oct 2020 to 20th Feb 2021

★★★★★ 📄

S-World UCS™ History 3 (THE HOW)

Video: www.angeltheory.org/video/34e

In making the History 2 videos and essays I saw a point where I was bound to get push back – the trade figures. Whilst given the money floating around one could expect good trade figures, one could not be certain of a single cent. So, I created a new UCS History – History 3 and removed all but a token trade figure.

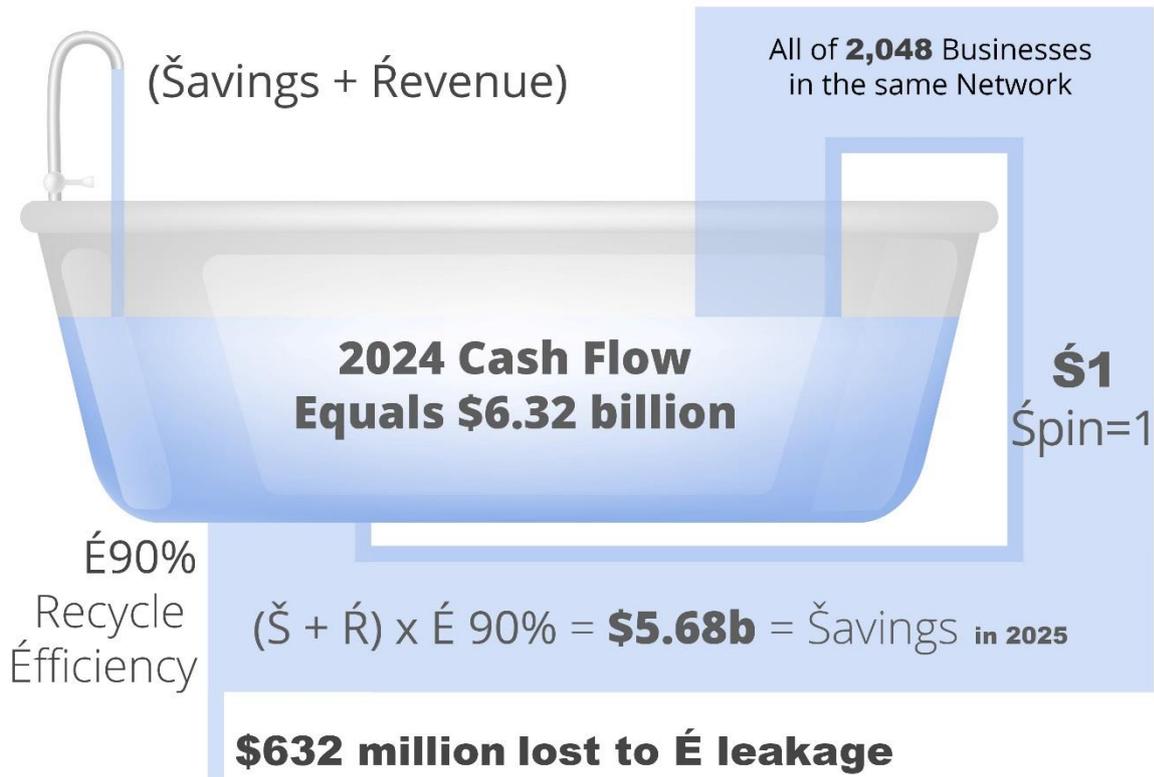
As we will hear, in “When É is 99%” because History 3, has no trade, it’s a non-zero-sum-game, 99% of GDP created is consumed in Malawi. This allows us to scale the S-World model, theoretically to 100 or more different locations.

Š-ŘÉS™ Supereconomics – 2019 to 2020 ($\Delta \geq \acute{E}$ L)

Between August 2019 and October 2020 ŘÉS developed into Š-ŘÉS™, the new Š representing the savings in the network, which were added to by new revenue (the Suburb Sale) then multiplied by Éfficiency and Špin, increasing the money supply by 2949% by the year 2055, a figure that I could increase it later years if I wished.



Š 2023 + Ř 2024 (befor É leakage) = **\$6.32 billion**



Š-ŘÉS FINANCIAL ENGINEERING

2025 Cash Flow = **\$14.89 billion**

Š+Ř = **\$8,57 billion**



Š-ŘÉS FINANCIAL ENGINEERING

2026 Cash Flow **\$26.85 billion**

Š+Ř = **\$10.55 billion**



Š-RÉS FOR PETER THIEL



How S-RES Works.

We see a more complete version of the bathtub graphics and descriptions later in this book, on page [65](#). For now, a summary;

Š-RÉS sees Š+Ř (cash flow) directed towards other companies in the same network. This is the (recycle Éfficiency). When É is 100, it's a pure monopoly, all the money anyone spends is with another business or employee of a business in the same network.

So, with some craft, we can speed up the number of times the money flows through every business in the network. We see this in the bathtub graphics on the left. Starting with one Špin 1 at 90%, then Špin 2 and 3. Increasing cash flow from \$6.23 billion in year 1 to \$14.89 billion in year 2 to \$26.85 in year 3.

We can see this in the graphics.

Next, we need to move to the S-RES spreadsheet and count out each year's earnings between 2024 and 2080

[Download Spreadsheet.](#)

History 3; Cash Flow and GDP FROM 2024 TO 2080

Š-ŘÉS™		Cash Flow			2024 - 2080	
History 3b						
2024	\$ 5,685,975,000	2043	\$ 550,714,971,856	2062	\$ 3,376,984,627,114	
2025	\$ 14,894,843,486	2044	\$ 589,005,884,788	2063	\$ 3,552,322,716,992	
2026	\$ 26,848,936,252	2045	\$ 626,776,157,817	2064	\$ 3,735,466,074,599	
2027	\$ 40,971,349,217	2046	\$ 664,266,326,401	2065	\$ 3,926,947,476,099	
2028	\$ 53,185,830,818	2047	\$ 701,751,588,557	2066	\$ 4,127,305,216,341	
2029	\$ 63,141,839,466	2048	\$ 867,395,313,639	2067	\$ 4,337,086,514,746	
2030	\$ 71,509,098,453	2049	\$ 1,075,319,548,307	2068	\$ 4,556,850,627,653	
2031	\$ 79,448,245,354	2050	\$ 1,283,942,425,681	2069	\$ 4,787,171,721,158	
2032	\$ 106,194,771,025	2051	\$ 1,492,617,377,974	2070	\$ 5,028,641,551,041	
2033	\$ 142,028,749,241	2052	\$ 1,700,924,978,432	2071	\$ 5,281,871,990,009	
2034	\$ 180,559,704,269	2053	\$ 1,908,662,235,155	2072	\$ 5,547,497,437,108	
2035	\$ 221,041,648,096	2054	\$ 2,115,827,746,778	2073	\$ 5,826,177,139,597	
2036	\$ 262,772,540,960	2055	\$ 2,322,603,780,468	2074	\$ 6,118,597,453,737	
2037	\$ 305,124,961,846	2056	\$ 2,458,677,324,414	2075	\$ 6,425,474,067,699	
2038	\$ 347,569,259,536	2057	\$ 2,598,598,977,445	2076	\$ 6,747,554,207,063	
2039	\$ 389,688,563,209	2058	\$ 2,742,999,154,713	2077	\$ 7,085,618,841,083	
2040	\$ 431,185,712,853	2059	\$ 2,892,474,879,905	2078	\$ 7,440,484,905,993	
2041	\$ 471,882,760,113	2060	\$ 3,047,597,735,540	2079	\$ 7,813,007,560,030	
2042	\$ 511,714,147,224	2061	\$ 3,208,920,785,137	2080	\$ 8,204,082,483,521	
	\$ 3,725,448,936,419		\$ 32,849,077,193,008		\$ 103,919,142,611,583	
			2024 to 2042:		\$ 3,725,448,936,419	
			2043 to 2061:		\$ 32,849,077,193,008	
			2062 to 2080:		\$ 103,919,142,611,583	
			2024 to 2080:		\$ 140,493,668,741,009	
Discounting Malawi		Š-ŘÉS™ History 3				
			2020 to 2080:		\$ 23,321,291,435,916	
	Not Discounted	Malawi GSN Growth 5%			\$ 140,493,668,741,009	
	Discounted	Malawi GSN Growth 0%			\$ 23,321,291,435,916	
	\$ 140,493,668,741,009	Decrease Percentage		16.6%	\$ 23,321,291,435,916	
Cash Flow to GDP		The CFV (v=variable)				
\$ 23,321,291,435,916		CFV: 50%		GDP: \$	11,660,645,717,958	
\$ 140,493,668,741,009		CFV: 50%		GDP: \$	70,246,834,370,505	
Apply to		100	Countries / States			
\$ 11,660,645,717,958		100		GDP: \$ 1,166,064,571,795,800		
\$ 70,246,834,370,505		100		GDP: \$ 7,024,683,437,050,450		

~~We see the \$1,666 trillion figure above in the last row but one discounted and the potential double-counting problem addressed by the 50% CFV.~~

To our left, we see the UCS History 3 spreadsheet. On the top half, we see the annual cash flow spent by the Malawi Grand Spin Network. \$5.6 billion in 2024 to \$8,204 billion (\$8.2 trillion) in 2080, which equals GDP \$140.4 trillion. Which is then discounted to today's value of money to \$23.3 trillion US dollars.

I then apply the CFV, to avoid double-counting at 50% making \$11.6 trillion in GDP (That Malawi makes from 2024 to 2080)

When É is 99%



When É is at 99%, then all but 1% of GDP is spent within the Network, within Malawi, mostly by its people but some by technical assistance providers and tourists.

In today's money, the 2080 goal of moving Malawi from Zero to one per cent of GDP, is like adding \$0.87 trillion to global GDP today, but, save 1% this is not a loss for another country. GSN economics (Supereconomics) is almost the opposite of a zero-sum game in trade.

With this in mind, it's not a stretch to say we could create 100 GSNs in Africa, The USA, the UK plus historical partners, Europe, Asia, Latin America, and the rest of the world. And at the bottom of the spreadsheet, we see us multiply Malawi's \$11.6 trillion by 100 for \$1,166 trillion in GDP, in 100 locations by 2080.

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B	C	D	E	F	G	H
	Financial Engineering	Š-ŘÉS™				
	řender	řender	řender	řender	řender	řender
	Cash Flow	Companies	Cash Flow	Labour	Cash Flow	Staff
2024	\$ 5,685,975,000	2,048	\$ 2,776,355	25%	\$ 694,089	32
2025	\$ 14,894,843,486	4,096	\$ 3,636,436	25%	\$ 909,109	32
2028	\$ 53,185,830,818	15,565	\$ 3,417,058	25%	\$ 854,265	32
2032	\$ 106,194,771,025	24,576	\$ 4,321,076	25%	\$ 1,080,269	32
2040	\$ 431,185,712,853	94,208	\$ 4,576,954	25%	\$ 1,144,239	32
2048	\$ 867,395,313,639	131,072	\$ 6,617,701	25%	\$ 1,654,425	32
2050	\$ 1,283,942,425,681	163,840	\$ 7,836,563	25%	\$ 1,959,141	32
2060	\$ 2,892,474,879,905	245,760	\$ 11,769,510	25%	\$ 2,942,378	32
2070	\$ 5,028,641,551,041	294,912	\$ 17,051,329	25%	\$ 4,262,832	32
2080	\$ 8,204,082,483,521	327,680	\$ 25,036,873	25%	\$ 6,259,218	32
B	C	D	E	F	G	H

I	J	M	N	O	P	Q	
Labour	Personnel	Paid 2Learn	Paid 2Learn	L * M	÷ Labour	O * P	The
Personnel	Basic + Bonus1	# Trainees	% of Staff	M * N	By	P 2L Income	Year
65,536	\$ 21,690	262,144	25%	\$ 5,423	4	\$ 1,356	2024
131,072	\$ 28,410	458,752	25%	\$ 7,102	3.5	\$ 2,029	2025
498,074	\$ 26,696	1,494,221	25%	\$ 6,674	3	\$ 2,225	2028
786,432	\$ 33,758	2,359,296	25%	\$ 8,440	3	\$ 2,813	2032
3,014,656	\$ 35,757	7,536,640	25%	\$ 8,939	2.5	\$ 3,576	2040
4,194,304	\$ 51,701	10,485,760	25%	\$ 12,925	2.5	\$ 5,170	2048
5,242,880	\$ 61,223	10,485,760	25%	\$ 15,306	2	\$ 7,653	2050
7,864,320	\$ 91,949	15,728,640	25%	\$ 22,987	2	\$ 11,494	2060
9,437,184	\$ 133,214	16,515,072	25%	\$ 33,303	1.75	\$ 19,031	2070
10,485,760	\$ 195,601	15,728,640	25%	\$ 48,900	1.5	\$ 32,600	2080
I	J	M	N	O	P	Q	

But in brief, POP is the idea of a POP point at which profit is diverted to make a new company half-owned by its parent. And that's it. If we look at the spreadsheet on the left column D shows the number of companies in the network, adjusted by hand, near doubling each year, as what would be record income is used to start a new, or ideally two new companies each year. With 32 staff assigned to each company we can see that over the Lifecycle of Malawi Network 2024 to 2080 the network ends up in column 'I' with 10,485,760 personnel.

Plus, in column M we see 15,728,640 Paid2Learn trainees.

POP was created in 2011, see www.s-world.biz/New-Sparta-2011

The following year POP was used to grow the American Butterfly network economy applied to the Orlando Grand Spin Network. www.americanbutterfly.org

In 2017 POP accounts for the M-Systems 5, 9 and 15, and is described here; <https://www.angeltheory.org/book/2-2/the-flap-of-a-butterflys-wings>

In 2018 POP was instrumental in the creation of the first UCS History seen on; VIDEO 7_ The Green Symmetry; www.supereconomics.ai/video/7 www.angeltheory.org/book/2-4/super-coupling

Spreadsheet tab; Super Coupling 1.03 (History 1)

In 2019 we find a detailed POP description in [09.91 Book 3. 64 Reasons Why – Complete-Book.](#)

To our Left we see S-RES Collide with POP.

In column C, we see the \$5,685,975,000 from 2024. Below it in 2025 we see \$14,894,843,486, then we jump to 2028 and \$53,185,830,818 is recorded, eventually leading to \$8,204,082,483,521 in 2080.

Next in column D we see the number of companies increase from 2,048 companies in 2024 to 327,680 companies in 2080. Next in Column E, we see the Tender value each company receives; \$2,776,355 in 2024 to \$25,036,873 in 2080, which after discounting is a similar figure to the just shy of 3 million in 2024.

The idea here is about equality, instead of increasing the profits of each company, the company splits into two companies, with double the workforce. By doing this all the way, we manage to give a well-paid job to over 10 million Malawians.

Of course, the money people may shift this 100% on Jobs idea, that's their job, but I expect to see a good compromise in this endeavour.

In the bottom spreadsheet in red and black, we see the number of employees, their wage and the 260,000 to 15,700,000 Paid2Learn trainee places made from 25% of labours income. We return to this in more detail in the final chapter.

S-World VIDEOS (2017 to 2018)

VIDEO 2__The E-TOE - The Economic Theory of Everything + **POP**

Explained

www.angeltheory.org/video/2

51 minutes 26 seconds | 14th Nov 2017

★★★★★ ⚡⚡

In physics, 'The Theory of Everything' (M-Theory) is what can unite the subatomic world and Einstein's Theory of Gravity. It describes the forces of nature and the fabric of the universe.

But can M-Theory also be used in economics?

PDF: [https://www.angeltheory.org/06.59_The-E-TOE_Summary_The-Economic-Theory-of-Everything_\(29-Aug-to-12-Nov-2017\).pdf](https://www.angeltheory.org/06.59_The-E-TOE_Summary_The-Economic-Theory-of-Everything_(29-Aug-to-12-Nov-2017).pdf)

"Grand Networks in Areas of Abject Poverty are Special Projects."

VIDEO 4__Angel Theories' M Systems and Special Projects

A Love Story and Theory of Everything

Video: <https://www.angeltheory.org/video/4>

43 minutes 23 Seconds | **24th Nov 2017**

★★★★★ ⚡⚡

PDF: [https://www.angeltheory.org/06.75_SuEc.1-2-3-4_M-Systems-and-Special-Projects_A-Love-Story-And-Theory-Of-Everything_\(24th-Nov-2017\).pdf](https://www.angeltheory.org/06.75_SuEc.1-2-3-4_M-Systems-and-Special-Projects_A-Love-Story-And-Theory-Of-Everything_(24th-Nov-2017).pdf)

Web: www.angeltheory.org/book1/m-systems-and-special-projects

VIDEO 6__ An Economic Theory of Everything - The E-TOE Summary

<https://www.angeltheory.org/video/6>

18th Feb 2018 | 3 minutes 01 Seconds

★★★★★

S-World UCS™ HISTORY 1

VIDEO 7__Philosophic String Theory - The Green Symmetry

"The notion that this is the smallest constituent is paradoxically not at odds with the statement that it may also be the whole universe economy.

www.angeltheory.org/video/7

4 minutes 23 Seconds | **18th Feb 2018**

★★★★★

www.angeltheory.org/book/2-4/super-coupling

Spreadsheet tab; Super Coupling 1.03 (History 1)

This video was more fluke than design, just another thing I did not understand about string theory. But in making the spreadsheet tab 'Super Coupling 1.03 (History 1)' as part of POP (Financial Gravity) applied to Technology 3. S-World Villa Secrets the profit was not exponential it was close to combinatorial.

This ends up with the smallest of the small, a not currently in existence S-World business, multiplying in all industries until its network goes past 50% of global GDP in 2077. Looking back on it, this was clearly the begging of the UCS History Process.

To see the 40 Plus S-World videos follow this link;

[https://www.the10technologies.com/11.96_SuEc.1-2_Videos-\(All\)_3-Apr-2017-to-8-Mar-2021\).pdf](https://www.the10technologies.com/11.96_SuEc.1-2_Videos-(All)_3-Apr-2017-to-8-Mar-2021).pdf)

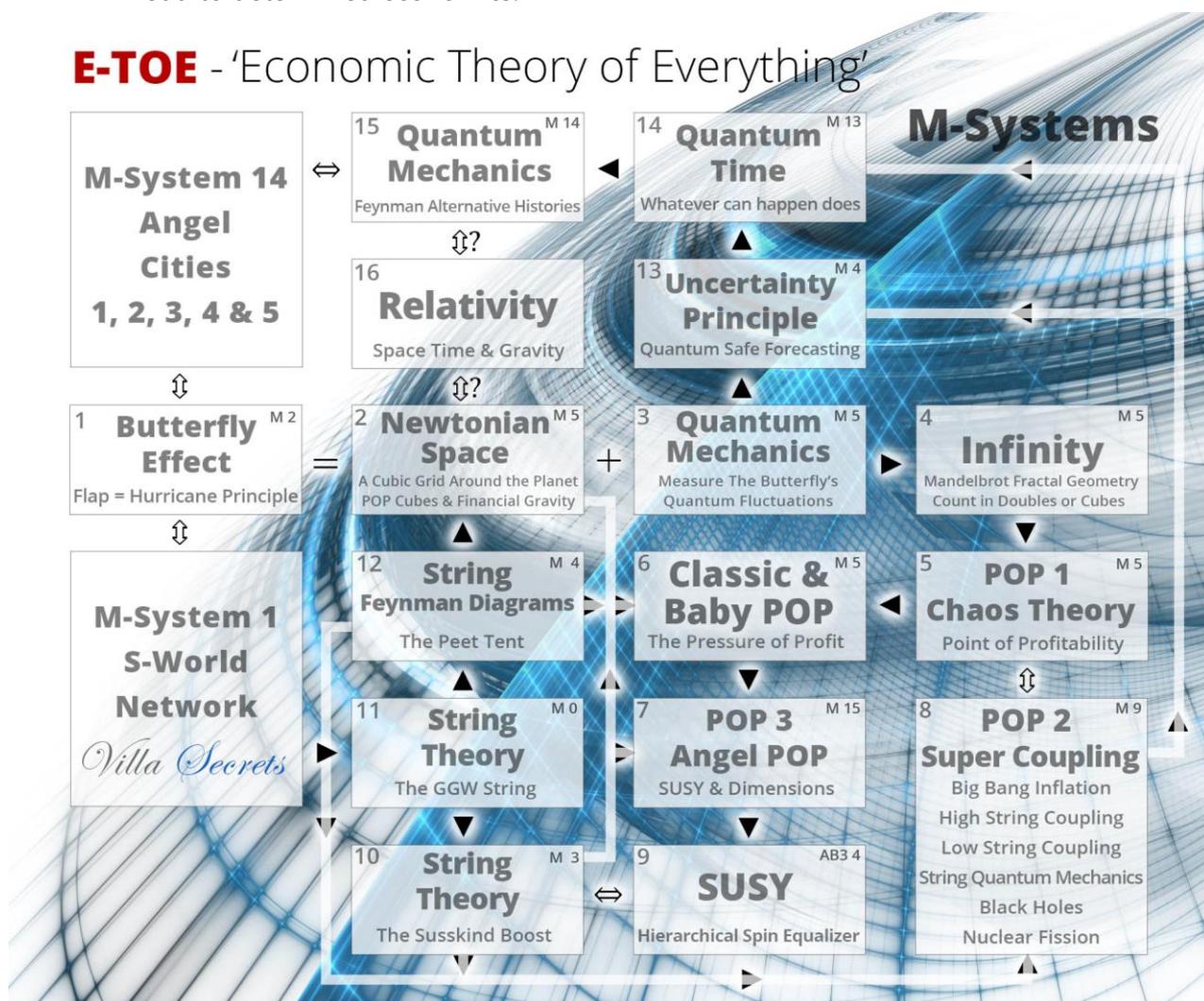
20 Pages | 4,217 Words | 3rd Apr 2017 to 8th Mar 2021

For now, we are just looking at a select few.

I will now present the series of Videos made mostly between 2018 and 2020.

Below we see a redrawing of the M-Systems guided by theoretical physics. The video is long but well worth watching to get a sense of the beginning of the road to determined economics.

E-TOE - 'Economic Theory of Everything'



The E-TOE - The Economic Theory of Everything.

This is what I was working on before I focused my time on S-RES, the next step was to consider Angel Theory as a Paradigm Shift.

S-World Videos (2018 to 2019)

Angel Theory – PARADIGM SHIFT

VIDEO 11__Angel Theory – Paradigm Shift

www.angeltheory.org/video/11

2 mins 28 secs | 30th May 2018

★★★★★ ☆ ☆

VIDEO 18__Special Projects and Supereconomics

www.angeltheory.org/video/18**Video: 51 mins 11 secs** | 6th July 2018

★★★★ (!!! LOW VOLUME)

<http://www.angeltheory.org/book2-2-ch1/A-Good-Model> | [PDF_08.01](#)**Supereconomics** – HISTORY 2

VIDEO 25__ RÉŚ-v4.14 - Manual Display - Ad Libbed

www.angeltheory.org/video/25 (S-RES Video 1)**S-World UCS™ HISTORY 2**

27 mins 20 secs | 27th Dec 2018)

★★★★★ ☆ ☆ ☆

VIDEO 26__ RÉŚ-v4.24 - Manual Display - Scripted

Video: www.angeltheory.org/video/26 (S-RES Video 2)

29 mins 29 secs | 10th Jan 2019

★★★★★ ☆

Here is another good UCS History 2 video, this time scripted (I was reading from a script). Note the RRT (Reserve Rate Supply) is known to bankers as Fractional Reserve Lending.

RES v4 – History 2 Video Script: [09.60_SuEc.2_RES--High-Octane-Financial-Engineering_UCS-History-2_\(17-Dec-2018-to-15-Jan-2019\)](#)

VIDEO 27__The RRT and RÉŚ CMS-Controller Software Design Summary

Video: www.angeltheory.org/video/27 (S-RES Video 3)**12 mins 57 secs** | 13th Jan 2019

★★★★★ ☆ ☆

This important video is a continuation of History 2 videos 24, 25 and 26. It begins with an explanation of the RRT, known to bankers as Fractional Reserve Lending and goes on to present the CMS software design for the S-RES System.

After the RRT I present the CMS controller design for the S-World History 2 and 3 simulations.

Supereconomics - The RÉŚ Equation

High-Octane Financial Engineering

Pecunia, si uti scis, ancilla est; si nescis, domina.

(If you know how to use money, money is your slave; if you do not, money is your master)

S-World

UCS™ HISTORY 2

VIDEO 25_ RÉŚ-v4.14 - Manual Display - Ad Libbed

Spreadsheet Tab;

RÉŚ-v4 Man. 2024>80 Display

This is my favourite RÉŚ video, it was unscripted and shows a very powerful RÉŚ™ which gets Malawi from zero to one percent of GDP and all that brings by 2051 (not 2080 as we see in History 3). Plus it battles 15 years of severe recessions and a depression in which all trade stops, but by following RÉŚ the S-World Malawi network of businesses increases cash flow every year.

Starting on the **RÉŚ-v4 Man. 2024>80 Display** spreadsheet tab we start this simulation at an \acute{E} of 90% and \acute{S} pin is at 8, so in 2024 the money in the central bank is spent 8 times, first between Jan 1st and Feb 25th 2024 (56 days) followed by a new \acute{S} pin after 53 days, then 50, 47, 44, 41 days then 38 days (Oct 19th to Nov 25th) and last 35 days ending on the 31st Dec.

Each time the money is spent we lose 10% because \acute{E} is 90%. This ends up as \$25,628,975,550 in cash flow which we estimate half ends up as GDP.

S-World UCS™ HISTORY 3 (VIDEOS 2019-20)VIDEO 32_ŠÉŠ-v5 S-World **History 3d** – This Is How We Pay For ItVideo: www.angeltheory.org/video/32 (S-RES Video 4)**3 minutes 26 seconds** | 24th March 2019

★★★★★

“How can growth be good for climate change? Well, it can be good if it's Net-Zero. How can we afford to do this when others can't? This is the ŠÉŠ™ calculator... **This is how we do it, this is how we pay for it**”

Spot the mistake in the title, I realised that the LCR (The Law of Conservation of Revenue) was critical and needed to be a variable in the equation and choose the word Savings as the variable, and added the accent for Šavings but at first I went for ŠÉŠ (Šavings + recycle Éfficiency x Špin) before later re-adding the Révenue to make the current Š-ŘÉŠ (Šavings + Révenue x recycle Éfficiency x Špin)

Video 34b_Š-ŘÉŠ™ + Supereconomics Book 3: 64 Reasons Why For Kate Raworth

Video: www.angeltheory.org/video/34b (S-RES Video 5)**24 minutes 36 seconds** 11th Jan 2020

★★★★★

This video starts with the new bathtub graphics inspired by Kate Raworth and Donella Meadows. It was this simplification that changed my mind to think that RES probably was mathematically ridged.

Description continued on the next page, after 'Video 34b.'

Video 34e_Š ŘÉŠ™ Supereconomics & The Special Project Allocations

Video: www.angeltheory.org/video/34e (S-RES Video 6)34 minutes 48 seconds | **March 8th 2020**

★★★★★

A few months on and another History 3 video was made, in which we start with a good description of S-RES, but I suggest if one wanted to break my figures an É of 99% may be hard to achieve. You can't really comprehend the amount of software we need to make to see S-RES running smoothly. I conclude that S-RES is a monopoly equation. History 3 has 3 Cities founded in 2024, 2032 and 2048. My first attempt at discounting when looking at Angel City 5, (the network in 2080) is very rusty. 10 million luxury homes were built. Gives an overview of all Special Project spending from Supereconomics Book 3. 64 Reasons Why. Include the making of materials, cement, bricks and mortar, into the Net-Zero target, alongside the carbon released in using the product.

Video 43a1_Supereconomics History 3 - Š ŘÉŠ™- Extended Elevator Pitch

Video: www.angeltheory.org/video/43a1 (S-RES Video 7)**2 minutes 27 seconds** | **3rd July 2020**

★★★★★

A very ballsy introduction to S-RES **focuses on the \$1,200 trillion dollar valuation and asks the viewer to prove it wrong!**

In making video's 25, to 27 and their various essays, **I saw a point where I was bound to get push back – the trade figures.** Whilst given the money floating around one could expect good trade figures, one could not be certain of a single cent. So, I created a new UCS History – History 3.

In History 3 **I removed almost all trade figures**, leaving just a token 1 million dollars. This was the first step towards the current model of determined cash flows for all businesses. And because there is no trade the model can be repeated many times.

S-World

UCS™ HISTORY 3

VIDEO 34b

On video 34b, after the bathtub graphics we see the Malawi History 3 Spreadsheet tab **H3) Total Cash Flow & GDP** showing all income from 2024 to 2080.

And after tab; **H3) ŠŠ-v5 | S-World History 3b**, on which the S-RES Calculator starts in 2024 with 1 Špin and an É of 90%, then increases Špin by 1 each year until it's at 32 in 2055 where after Špin sticks at 32 until the end of the simulation in 2080.

In 2024 É starts at 90%, it then increases by 1% each year to 97% in 2031, then jumps to 99% in 2032 and stays at 99% to till 2048 whereafter it stays at 99.5% until 2080.

S-World Videos (2020)

Video 43a2_ **About The Spreadsheet** 11.11v1-08c

Video: www.angeltheory.org/video/43a2 (S-RES Video 8)

7 minutes 11 seconds | **29th July 2020**

★★★★★

To download the spreadsheet ctrl-click the following link

[http://www.supereconomics.ai/S-World-Supereconomics--S-World-History-3d--\(30th-July-2020\)--8.19e2.xlsx](http://www.supereconomics.ai/S-World-Supereconomics--S-World-History-3d--(30th-July-2020)--8.19e2.xlsx) – **30th July 2020**

The next spreadsheet is the most recent version as of 9th May 2021. It contains all the tabs you see on the video. But not in the same order. Note that the name 'S-World PDFs' is the latest tab I have been working on. Click To Download: [http://www.supereconomics.ai/8.60--S-World-PDFs--\(9th-May-2021\).xlsx](http://www.supereconomics.ai/8.60--S-World-PDFs--(9th-May-2021).xlsx) **9th May 2021**

Note on both, the download will probably seem suspicious for malware, as it's got 50 or so tabs and graphics making a large file, with many links.

If you are concerned contact me at nick@villasecrets.com or +44 7387 394 298 or www.facebook.com/NickRayBall and I can send it to you another way.

Video 43a3_ **Supereconomics Book 2 - The How Š RÉŠ™ Financial Engineering**

Video: www.angeltheory.org/video/43a3 (S-RES Video 9)

19 minutes 28 seconds | (23rd July 2020)

★★★★★

[https://www.supereconomics.ai/11.11_SuEc.2_S-RES-BASIC--2024-to-2080_S-World-UCS-History-3_\(23-Jul-2020\).pdf](https://www.supereconomics.ai/11.11_SuEc.2_S-RES-BASIC--2024-to-2080_S-World-UCS-History-3_(23-Jul-2020).pdf)

As indicated by the 6 stars this is an important video; but one should watch at least one video on the RES calculator before viewing, try; www.angeltheory.org/video/32 it's only 3 mins and 26 secs.

Video 44a1_ **The Š RÉŠ™ Calculator – BASIC (Ends Poorly)**

Video: www.angeltheory.org/video/44a1 (S-RES Video 10)

1 hour 7 minutes 31 seconds | **16th Nov 2020**

★★★★

This video was created as a test video, for the book 11.52b, and as it says it ends poorly, however, I did not make a follow-up and it's a lot better than nothing. In terms of essential information were at 7 stars, but my delivery is far from perfect, so I dropped it to a four-star rating. Maybe read the PDF; [https://www.supereconomics.ai/11.52b_SuEc.2_S-RES--The-Secret-of-a-Booming-Economy_Let-us-call-it-Supereconomics_\(15th-Nov-2020\).pdf](https://www.supereconomics.ai/11.52b_SuEc.2_S-RES--The-Secret-of-a-Booming-Economy_Let-us-call-it-Supereconomics_(15th-Nov-2020).pdf)

△ ≥ É L introduced at 23.27 minutes > We don't start until the Suburb Sale is contracted > Discounting at 39m.10s > 55m41s "It's scrappy but is probably right because it comes to pretty much the same figure." > 58m.14s Let me introduce 2018 Nobel Prize winner; Paul Romer.

MALAWI & GLOBAL GROWTH POTENTIAL

THE HOW

BEHIND THE FIGURE OF
\$1,166 Trillion US Dollars

1 GŚN (GRAND ŚPIN NETWORK) IN MALAWI
AND 99 ACROSS THE GLOBE

S-RES 2024 TO 2080
(Discounted to today's value)

2042	\$ 511,714,147,224	2061	\$ 3,208,920,785,137	2080	\$ 8,204,082,483,521
	\$ 3,725,448,936,419		\$ 32,849,077,193,008		\$ 103,919,142,611,583
	2024 to 2042:			\$	3,725,448,936,419
	2043 to 2061:			\$	32,849,077,193,008
	2062 to 2080:			\$	103,919,142,611,583
	2024 to 2080:			\$	140,493,668,741,009
	Discounting Malawi	Ś-ŘĚŚ™ History 3			
	2020 to 2080:			\$	23,321,291,435,916
	Not Discounted	Malawi GŚN Growth 5%		\$	140,493,668,741,009
	Discounted	Malawi GŚN Growth 0%		\$	23,321,291,435,916
	\$ 140,493,668,741,009	Decrease Percentage	16.6%	\$	23,321,291,435,916
	Cash Flow to GDP	The CFV (v=variable)			
	\$ 23,321,291,435,916	CFV: 50%		GDP: \$	11,660,645,717,958
	\$ 140,493,668,741,009	CFV: 50%		GDP: \$	70,246,834,370,505
	Apply to	100	Countries / States		
	\$ 11,660,645,717,958		100	GDP: \$	1,166,064,571,795,800
	\$ 70,246,834,370,505		100	GDP: \$	7,024,683,437,050,450

Because History 3 has no trade, it's a non-zero-sum-game, 99% of new growth is enjoyed by the parent country, so theoretically, this model can be repeated in 100 locations across the globe.

One key thing here is the pitch to the technology investors, A 0.1% equity share is equal to \$1.16 Trillion US dollars in today's value of money.

11.52__SuEc. Book II. Š-ŘÉŠ & the City part 1: Š-ŘÉŠ (The Magic Beans)

[https://www.supereconomics.ai/11.52_SuEc.2_S-RES-And-The-City--Part-1_Addendums_FRL-WBTP_VSN-C_Determined-CF_Diary_\(15-Nov-20-to-10-Apr-21\).pdf](https://www.supereconomics.ai/11.52_SuEc.2_S-RES-And-The-City--Part-1_Addendums_FRL-WBTP_VSN-C_Determined-CF_Diary_(15-Nov-20-to-10-Apr-21).pdf)

This book started after the last video

Š-ŘÉŠ™ The Secret of a Booming Economy - Let us call it Supereconomics

Addendums | S-RES versus FLR (Fractional Reserve Lending) | Well Before Time Production | S-World VSN Construct | Determined Cash Flows (Determined Economics) | Nick Ray Diary

257 Pages | 68,315 Words | 15th Nov 2020 to 10th Apr 2021 ★★★★★ 🗑️ 🗑️

Š-ŘÉŠ —  ≥ É L

11.52b__ SuEc. Book II Š-ŘÉŠ Let-us-call-it-Supereconomics

[http://www.supereconomics.ai/11.52b_SuEc.2_S-RES---The-Secret-of-a-Booming-Economy_Let-us-call-it-Supereconomics_\(15th-Nov-2020\).pdf](http://www.supereconomics.ai/11.52b_SuEc.2_S-RES---The-Secret-of-a-Booming-Economy_Let-us-call-it-Supereconomics_(15th-Nov-2020).pdf)

29 Pages | 6,137 Words | 15th Nov 2020

★★★★★ 🗑️ 🗑️ 🗑️

11.55__Supereconomics Book III. 64 Reasons Why – BASIC

[https://www.supereconomics.ai/11.55_SuEc.3_64-Reasons-Why_BASIC_\(9700-Words\)__\(24-Nov-2020-to-18-Feb-2021\).pdf](https://www.supereconomics.ai/11.55_SuEc.3_64-Reasons-Why_BASIC_(9700-Words)__(24-Nov-2020-to-18-Feb-2021).pdf)

61 Pages | 9,726 Words | **24th Nov** 2020 to 18th Feb 2021

★★★★★ 🗑️ 🗑️

11.65__MARS Resort 1 | 10x Our Future – BASIC

[https://www.supereconomics.ai/11.65_SuEc.4_MARS-Resort-1_10x-Our-Future_BASIC_\(2900-Words\)__\(25th-Dec-2020\).pdf](https://www.supereconomics.ai/11.65_SuEc.4_MARS-Resort-1_10x-Our-Future_BASIC_(2900-Words)__(25th-Dec-2020).pdf)

18 Pages | 2,916 Words | **25th Dec 2020**

★★★★★ 🗑️ 🗑️

11.71__S-RES And The City – Part 2. Grand Spin Networks

[https://www.supereconomics.ai/11.71_SuEc.2_S-RES-And-The-City_Part-2_Grand-Spin-Networks_\(21-Jan--to-9th-Apr-2021\).pdf](https://www.supereconomics.ai/11.71_SuEc.2_S-RES-And-The-City_Part-2_Grand-Spin-Networks_(21-Jan--to-9th-Apr-2021).pdf)

140 Pages | 33,642 Words | 21st Jan to 9th Apr 2021

★★★★★ 🗑️

11.77__S-Web™ Special Project 1 – Villa Secrets and Experience Africa

[https://www.supereconomics.ai/11.77_SuEc.1-3_S-Web_Special-Project-1_Villa-Secrets-and-Experience-Africa_\(5-Sep-2019-to-1-Feb-2021\).pdf](https://www.supereconomics.ai/11.77_SuEc.1-3_S-Web_Special-Project-1_Villa-Secrets-and-Experience-Africa_(5-Sep-2019-to-1-Feb-2021).pdf)

22 Pages | 3,313 Words | 5th Sep 2019 to 1st Feb 2021

★★★★★ 🗑️ 🗑️

Š-RÉS— ≥ É L

With **\$1,166 Trillion US Dollars** projected - If the network can expand to 100 Grand Spin Networks, the system requires even more scrutiny.

And that scrutiny was answered by an adaptation of the equation for entropy—so; $\square \geq \acute{E} L$.

In $\square \geq \acute{E} L$ we clear away the income from selling real estate and all the Aid from History 3. This means we decrease cash flow by about 10%. The only income/Revenue is from The Suburb Sale (\square) itself. That would have been contracted years before.

Where after and so long as the Suburb Sale makes more Revenue that is lost in \acute{E} Leakage (which is easy enough to do). Then the money is distributed across all businesses in the network in the form of Tenders, every company in the network has all its expenses paid, plus POP profit.

And if tax symmetry is allowed (Likely in Malawi possible in the US) the businesses in the suburb can make exports to non-network companies or individuals to make more Revenue/profit.

And so for potential suburb buyers, the business plan is determined, so long as the suburb buyer pays their bill, the amount of business in the network (25% owned by Suburb Purchaser) will multiply from 2,048 to 327,680 by 2080 and as we pointed out, 0.01% of the cash flow, is over a trillion dollars, and new on this I think we can allocate 1.5625% per cent of cash flow to the initial technology investors all of which must be suburb buyers.

S-World Angel Theory

A MORE CREATIVE CAPITALISM

SUPERECONOMICS BOOK I

The 10 Technologies

"We should not seek to teach the world how it should be, let's listen to the world instead. In order to learn from it how to think about it."

Helgoland By: Carlo Rovelli

Book 1

"To understand what we mean when we say that space is discrete, we must put our minds completely into the relational way of thinking, and really try to see and feel the world around us as nothing but a network of evolving relationships. These relationships are not among things situated in space; they are among the events that make up the history of the world. The relationships define the space not the other way around.

From this relational point of view, it makes sense to say that the world is discrete, actually, it is easier because then we have to conceive of only a finite number of events."

Three Roads to QUANTUM GRAVITY

Chapter 8. Area and Information

by Lee Smolin

The 10 TECHNOLOGIES

Pictured below, in reverse order are The 10 Technologies, each is its own system, which to borrow from 2018 Nobel Winner Paul Romer; create the opportunity of a combinatorial explosion, as the potential of the combined systems creates a near infinity of opportunity and abundance. All created in beautiful Net Zero, all affording the over 74 Special Projects from book 3. 64 Reasons Why www.angeltheory.org/64-reasons-why.

THE TEN TECHNOLOGIES

1. *S-Web*
S-World Online
2. **TBS** (∞)
Total Business Systems
3. *Villa Secrets*
Real Estate Network
4. **S-WORLD Film**
5. **VSN**TM
Virtual Social Network
6. **UCS**TM
87 Quintillion Histories
MMO Games, Recruitment
7. **Š-RÉS**TM
Šavings + Révenue x Éfficiency x Śpin
8. **NET-ZERO DCA**TM
SOFTWARE
Dynamic Comparative Advantage
9. **GRAND Śpin NETWORKS**
Net-Zero Š-RÉSTM Charter-Cities
10. **S-WORLD ANGELWING & The Superreconomics AI**

Jan 2021: The 10 Technologies

www.The10Technologies.com

11.78__Technologies 1 to 6 – BASIC (1088 Words)

[http://www.the10technologies.com/11.78_SuEc.1_Technologies-1-to-6_BASIC_Basic_\(1088-Words\)_31-Dec-2020-to-1-Feb-2021\).pdf](http://www.the10technologies.com/11.78_SuEc.1_Technologies-1-to-6_BASIC_Basic_(1088-Words)_31-Dec-2020-to-1-Feb-2021).pdf)

8 Pages | 1,088 Words | 31st Dec 2020 to 1st Feb 2021

★★★★★

11.79__Technologies 1 to 6 – S-Web and S-World Villa Secrets

[http://www.the10technologies.com/11.79_SuEc.1_Technologies-1-to-6_S-Web_and_S-World-Villa-Secrets_\(2549-Words\)_31-Dec-to-1-Feb-2021\).pdf](http://www.the10technologies.com/11.79_SuEc.1_Technologies-1-to-6_S-Web_and_S-World-Villa-Secrets_(2549-Words)_31-Dec-to-1-Feb-2021).pdf)

22 Pages | 2,549 Words | 31st Dec 2020 to 1st Feb 2021

★★★★★

11.88__10T for Bill and Melinda Gates (1907 Words) A Work In Progress

[http://www.the10technologies.com/11.88_SuEc.1_10T_for_Bill-and-Melinda-Gates_\(1907-Words\)_A-Work-In-Progress_\(18-Feb-2021\).pdf](http://www.the10technologies.com/11.88_SuEc.1_10T_for_Bill-and-Melinda-Gates_(1907-Words)_A-Work-In-Progress_(18-Feb-2021).pdf)

11 Pages | 1,907 Words | 18th Feb 2021

★★★★★

11.90__SuEc Books 1 to 3 – Plus: The History and Histories (Book)

[https://www.angeltheory.org/11.90_SuEc.1-2-3_The-History-and-Histories_plus_Supereconomics-Books-1-to-3_\(25-Feb-to-10-Apr-2021\).pdf](https://www.angeltheory.org/11.90_SuEc.1-2-3_The-History-and-Histories_plus_Supereconomics-Books-1-to-3_(25-Feb-to-10-Apr-2021).pdf)

277 Pages | 43,030 Words | 25th Feb to 10th April

★★★★★

11.90b__S-World – The History and Histories (2011 to 2018)

[https://www.angeltheory.org/11.90b_SuEc.1-2_S-World_The-History-and-Histories_2011-to-2018_\(25-Feb-to-10-Apr-2021\).pdf](https://www.angeltheory.org/11.90b_SuEc.1-2_S-World_The-History-and-Histories_2011-to-2018_(25-Feb-to-10-Apr-2021).pdf)

128 Pages | 20,912 Words | 25th Feb to 10th April

★★★★★

11.92__Books 1 to 3 – Summary Introduction_BASIC (1531 Words)

[https://www.the10technologies.com/11.92_SuEc.1-2-3_Books-1-to-3_Summary-Introduction_BASIC_\(1531-Words\)_6-Mar-2021\).pdf](https://www.the10technologies.com/11.92_SuEc.1-2-3_Books-1-to-3_Summary-Introduction_BASIC_(1531-Words)_6-Mar-2021).pdf)

8 Pages | 1,531 Words | 6th March 2021

★★★★★

11.91__The Grand Design by Stephen Hawking and Leonard Mlodinow

[https://www.the10technologies.com/11.91_The-Grand-Design_Significant-Chapters-Index_\(3rd-Mar-2021\).pdf](https://www.the10technologies.com/11.91_The-Grand-Design_Significant-Chapters-Index_(3rd-Mar-2021).pdf)

16 Pages | 3,735 Words | 8-May-2016_to_7th-Jul-2021

★★★★★ ⚡

11.91a__The Grand Design__Ch3. A Good Model__UCS M-Systems

[https://www.the10technologies.com/11.91a_The-Grand-Design_Ch3_A-Good-Model_S-World-UCS-M-Systems_\(8-May-2016_to_7th-Jul-2021\).pdf](https://www.the10technologies.com/11.91a_The-Grand-Design_Ch3_A-Good-Model_S-World-UCS-M-Systems_(8-May-2016_to_7th-Jul-2021).pdf)

22 Pages | 5,411 Words | 8th May 2016 to 7th Jul 2021

★★★★★ ⚡

11.91b__Ch4. Alternate Histories__As-If__A Quantized Network

[https://www.the10technologies.com/11.91b_The-Grand-Design_Ch4_Alternate-Histories_As-If_Quantized-Network_\(8-May-2016_to_7th-Jul-2021\).pdf](https://www.the10technologies.com/11.91b_The-Grand-Design_Ch4_Alternate-Histories_As-If_Quantized-Network_(8-May-2016_to_7th-Jul-2021).pdf)

6 Pages | 1,604 Words | 8th May 2016 to 7th Jul 2021

★★★★★

11.91c__Ch5. The Theory of Everything__Feynman__Renormalization

[https://www.the10technologies.com/11.91c_The-Grand-Design_Ch5_The-Theory-of-Everything_Feynman_Renormalization_\(8-May-2016_to_3rd-Mar2021\).pdf](https://www.the10technologies.com/11.91c_The-Grand-Design_Ch5_The-Theory-of-Everything_Feynman_Renormalization_(8-May-2016_to_3rd-Mar2021).pdf)

6 Pages | 1,409 Words | 8th May 2016 to 7th Jul 2021

★★★★

11.91c__Ch8. The Grand Design__Beyond 87 Quintillion Histories

[https://www.the10technologies.com/11.91d_The-Grand-Design_Ch8_The-Grand-Design_Beyond-87-Quintillion-Histories_\(3rd-Mar-2021\).pdf](https://www.the10technologies.com/11.91d_The-Grand-Design_Ch8_The-Grand-Design_Beyond-87-Quintillion-Histories_(3rd-Mar-2021).pdf)

9 Pages | 2,200 Words | 8th May 2016 to 7th Jul 2021

★★★★★ ⚡

11.94__The 10 x Forecasts and the Combinatorial Explosion__BASIC

[https://www.the10technologies.com/11.94_SuEc.1_The-10-x-Forecasts-and-the-Combinatorial-Explosion_BASIC_\(2685-Words\)_29-Mar-2021\).pdf](https://www.the10technologies.com/11.94_SuEc.1_The-10-x-Forecasts-and-the-Combinatorial-Explosion_BASIC_(2685-Words)_29-Mar-2021).pdf)

15 Pages | 2,685 Words | 29th March

★★★★★ ⚡

2021: The Ten Technologies

We have seen a lot of good videos on the last page, everyone is a winner, here is a graphic from 11.65 MARS Resort 1.



To our left, we begin a new phase of the project, The 10 Technologies.

The 10 Technologies is Supereconomics Book 1. THE WHAT.

In [10.26](#) & [10.38](#) I created much of book 1 in long graphical presentations. Book 1 is about the software and systems needed to organize and make the network of businesses hyper-competitive.

The PDFs to our left are different to the ones so far, in that they are parts of the story that I am currently writing.

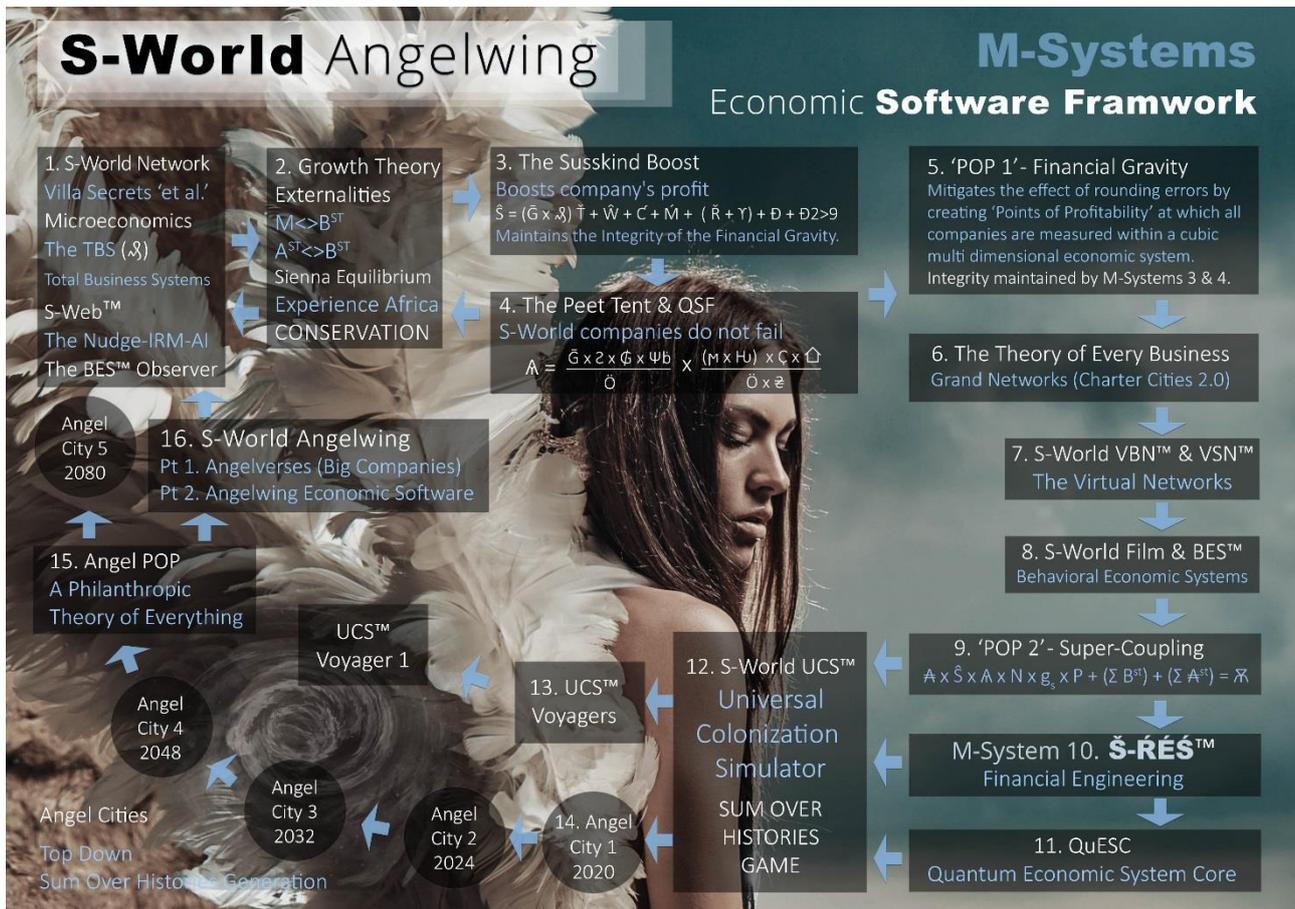


Before I started The 10 Technologies, we had the following picture and description for S-World Angelwing;

S-World ANGELWING (2020)

M-Systems

Economic Software Framework



S-World Angelwing is the catch-all name for the many S-World software systems and designs including; The TBS™ (Total Business Systems), S-World CRM CC, Hawthorne and OKRs, S-Web™ online systems, S-World BES™ (Behavioural Economic Systems), S-World Film™, S-World TMS™ (Total Marketing System), S-World TFS™ (Total Financial Systems), S-World VSN™ (Virtual Social Network) and VBN™ (Virtual Business Network), S-World UCS™ Universal Colonization Simulator, S-World AE (Aid Efficiency), **Š-RÉS™ Financial Engineering**, **S-World Net-Zero DCA™ (Net-Zero - Dynamic Comparative Advantage)**, S-World PQS™ (Predictive Quantum Software), The Theory of Every Business, and the 17 M-Systems:

M-System **Zero**. The GGW String, **1**. S-World Network and the TBS™ (microeconomics), **2**. Ripple Effects, **3**. The Susskind Boost, **4**. The Peet Tent, **5**. POP (Financial Gravity and Equality), **6**. The Theory of Every Business, **7**. S-World VSN™, **8**. S-World Film, **9**. Super Coupling (Scale), **10**. **Š-RÉS™**, **11**. QuESC, **12**. S-World UCS™, **13**. UCS™ Voyagers, **14**. Angel Cities & Special Projects, **15**. Angel POP (Equality²), and **16**. S-World Angelwing.

THE TEN TECHNOLOGIES

For simplicity, these systems now fall into the following 10 categories. Each technology stands on the shoulders of the last.

These ten software systems create what in computer science is called the combinatorial explosion that is Technology **10. S-World AngelWing**. (Supereconomics)

You really need to love complexity to fully appreciate what we have here...

Bill Gates would get, it and in many ways, this book is meant for him, note the original name for the now 4 Supereconomics books was 'A More Creative Capitalism' the title taken from Bill Gate's 2007 Harvard Commencement speech.



Supereconomics Book 1 The 10 Technologies will describe each of the technologies. Right now I'm working on the 'X' Forecasts for Peter Thiel and in fact, for everybody, it's just I got the idea from Peter Thiel.

The 'X' Forecasts give an 'X' forecast (2x is double your return or double the profit the company can make) for each technology. We see this above. Split into the effects in Micro (for a single company) or in Macro (over 1000 companies) and are not to all be added together but are to be multiplied together.

THE **Ten** TECHNOLOGIES

THE **TEN** TECHNOLOGIES

9. GRAND
Špin
NETWORKS

Net-Zero Š-RÉS™ Charter Cities

Ast <> Bst

10. S-WORLD
ANGELWING
& The
Supereconomics
AI

7. **Š-RÉS™**

Šavings + Révenue x Éfficiency x Špin

Ast <> Bst

8. **NET-ZERO DCA™**
SOFTWARE

Dynamic Comparative
Advantage

5. **VSN™**

Virtual Social Network

Ast <> Bst

6. **UCS™**

87 Quintillion Histories
MMO Games, Recruitment

3. *Villa Secrets*
Real Estate Network

Ast <> Bst

4. S-WORLD
Film

1. *S-Web*
S-World Online

Ast <> Bst

2. **TBS (S)**
Total Business
Systems

10. S-World Angelwing

S-World Angelwing is The Combinatorial Explosion of technologies 1 to 9, an AI built upon the information gained from technologies 1 to 9. Designed to run the microeconomics within the Grand Spin Networks.

9. Grand Spin Network

A Metropolis, start with a Paul Romer/Marron City Design, apply tech 8 to make it less than Net-Zero, apply Tax Symmetry and then use Š-ŘÉŠ to supercharge the economy, with 75% of all cash flow spent on one or another Special Project.

8. Net-Zero DCA Soft.

Net-Zero DCA Soft. Is named after Joseph Stiglitz' Dynamic Comparative Advantage. Malawi will become the go-to place for Net-Zero products. Its economy is powered by Š-ŘÉŠ Tenders and creates its own minimum demand.

7. Š-ŘÉŠ™

As described in this book, creates a 3000% increase in cash flow after about 20 years

6. S-World UCS

An MMO game and the home of the 87 quintillion histories, UCS is how we make Histories, and how we train and recruit personnel.

5. S-World VSN

S-World Virtual Social Network – or just; S-World is a Virtual World and heaven, used for pleasure, to show real estate, and educate Paid2Lean students.

4. S-World Film

Each S-World business (all businesses) assists the S-World Film global effort, from local properties and sights, to feature films and series.

3. S-World Villa Secrets

Sed ut perspiciatis, unde omnis iste natus error sit voluptatem accusantium doloremque laudantium,

2. S-World TBS – Total Business Systems

Sed ut perspiciatis, unde omnis iste natus error sit voluptatem accusantium doloremque laudantium,

1. S-Web

Sed ut perspiciatis, unde omnis iste natus error sit voluptatem accusantium doloremque laudantium,

THE Ten 'X' FORECASTS

THE TEN 'X' FORECASTS

9. Grand Spin Networks

Net-Zero Charter Cities

2x Micro

8x Macro

Suburb Sale 57.6x

Ast<>Bst

10. S-World Angelwing

The Combinatorial Explosion

1,152,000x Micro

73,728,000x Macro

Return on \$10 million = 34,980x

7. Š-RÉS™

Financial Engineering

Increase to Money Supply

30x

Ast<>Bst

8. Net-Zero DCA Soft.

Dynamic Comparative Advantage

Special Projects

30x

5. S-World VSN

Virtual Social Network

16x

+ VSN™ MLS 37.8x

Ast<>Bst

6. S-World UCS™

87 Quintillion Histories

5x Micro

10x Macro

Shaping The Future +1000x

3. S-World *Villa Secrets* Network and MBA Stuff

4x Micro

8x Macro

Ast<>Bst

4. S-World Film

Film, Media, Advertising

-4x

1. S-Web™

S-World Online

2x Micro

4x Macro

Ast<>Bst

2. The TBS (∞)

Total Business Systems

4x Micro

8x Macro

Technology 7, 8 AND 9

The 'x' Forecasts are a current priority, inspired by Zero to One by Peter Theil they are the return multiple one applies to investment. Don't think it will 30x think it as a potential to 30x

First the macro systems; Technologies 7, 8 and 9

7. Š-RÉS™	30x
8. Net Zero DCA Soft	30x
9. Grand Špin Networks $\triangle \geq \text{É L}$	158x <small>minus POP diffusion</small>

Don't confuse the 30x for tech 7 and 8 as the same effect.

7) We have seen how Š-RÉS™ increases the money supply by 30x. This is the central feature of this book. **Its story is told in more detail in the final chapter.**

8) A few years ago, money used for good intentions was made as a percentage of cash flow (like a franchise fee). And a low estimate was 2.5% of cash flow used for Special Projects.

But thanks to Tax Symmetry, a product of Net-Zero DCA Soft we now see 75% of all cash flow spent on Special Projects. That is a 3000% improvement for another 30x.

Of course for Bill Gates, this is a 30x that can be multiplied by the 30x of S-RES to make a 900x because he cares about Special Projects.

But for a pure venture capital company, this will only be worth the value of the associated PR. So just the 30x from Š-RÉS™

9) Because of Š-RÉS— $\triangle \geq \text{É L}$ we must now include Technology 9 the Grand Špin Network (The City or Cities)

We have seen the number of companies grow from 2,048 to 327,680 companies. This is a 158x (But is entangled with both tech 7 and 8.)

Note the Basic Company Equity Structure

25% for suburb buyers | 25% for technical assistance | 25% for the first generation of staff |
25% for the second generation of staff.

Graphics for Technologies 1 to 9



Villa Secrets **S-World UCS™ HAWTHORNE**

	#1 Ajanlekoko Points: 124,539 Handicap: 18 Wins: 26		#2 Mark Gosling Points: 115,271 Handicap: 24 Wins: 20
	#3 Sarah Jones Points: 93,261 Handicap: 16 Wins: 32		#4 Monica Belgrave Points: 82,954 Handicap: 11 Wins: 38
	#5 Richard Okereke Points: 75,823 Handicap: 8 Wins: 36		#6 Caihong Chan Points: 65,629 Handicap: 3 Wins: 45
	#7 Mark Long Points: 57,862 Handicap: 17 Wins: 18		#8 Monica Knowles Points: 47,829 Handicap: 0 Wins: 42

Leaders' Board: 11:26am - 1st February 2020



S-World VSN™

Where you are
Where your friends are
Where you'd like to go
& What you'd like to see

S-World VSN™ - Where shall we do today?

Virtual Social Network

S-World UCS™

Universal
Colonization
Simulator



Net-Zero DCA



Net-Zero Dynamic Comparative Advantage

A Net-Zero Grand Spin Network



Net-Zero DCA™ Software - Dynamic Comparative Advantage

Technology 10. **S-World** Angelwing – Ai

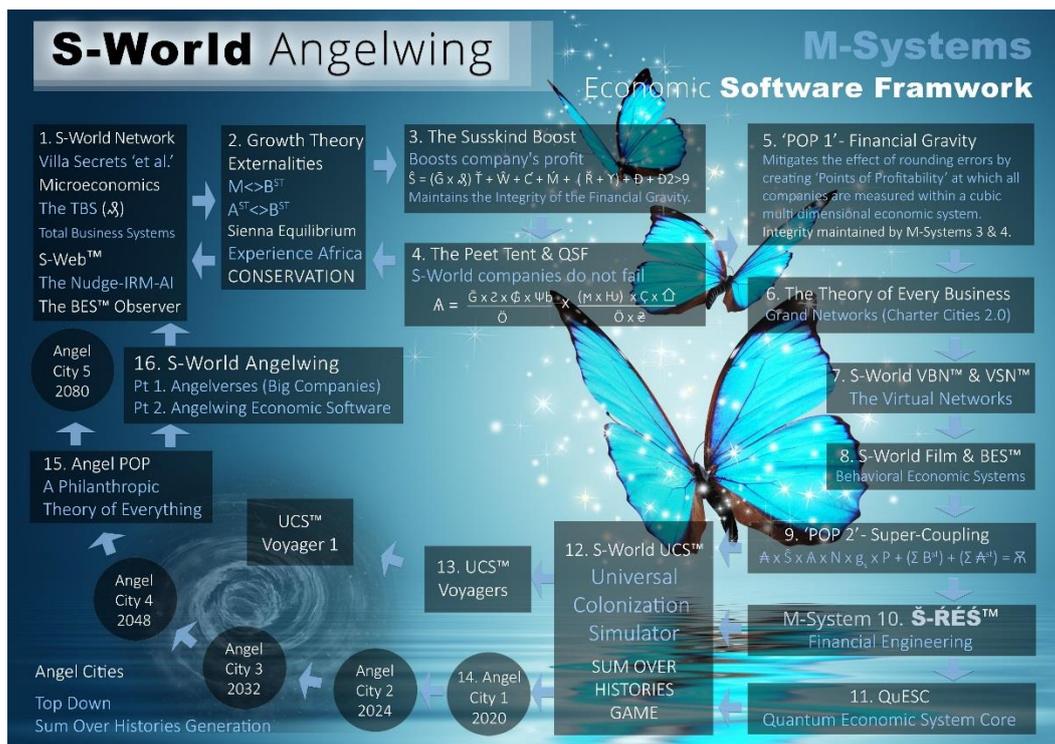
The Combinatorial Explosion of Technologies 1 to 9

I was introduced to The Combinatorial Explosion in Paul Romer's Nobel Speech on the 27th November 2018 at the Marron Institute NYU Stern.

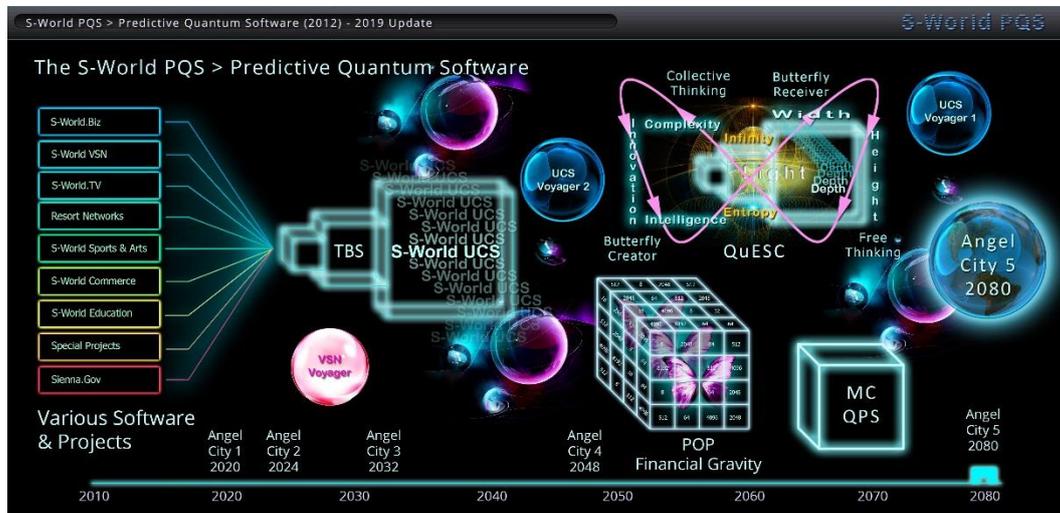
<https://www.supereconomics.ai/video/Paul-Romer-NYU-Nobel-Lecture>

The Combinatorial Explosion is essentially a computer science term for complex systems that have distinct elements, and when connected the elements from one system can interact with the elements from the second system creating.

S-World Angelwing is then the Combinatorial Explosion of 9 such complex interplaying systems, Technologies 1 to 9 seen below in their 2016 to 2019 M-Systems design.



Or stepping further back to 2012 we see the previous PQS design, clearly showing some of the different elements that become the backbone of the Combinatorial Explosion.



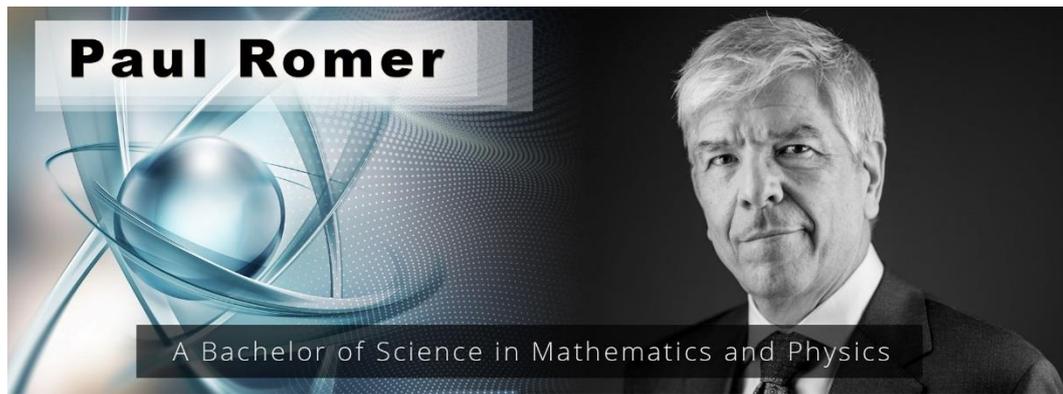
In his Speech Romer says;



“Cities are engines of innovation, economic prosperity and opportunity, it’s a place where ideas both come, and grow, and flourish, and are executed.”

“The process of the accumulation of ideas often referred to as technological change.”

And just like my son, Jeff, my colleagues recognize that this could be the offsetting force. **But to have a theory that could satisfy a physicist, I needed to dig down into what was the meaning of an idea. How could we be precise about an idea and use the accumulation of ideas as a way to understand technological progress?**



Now, one of the key elements of an idea is that it represents codified knowledge, its knowledge represented in symbols on a piece of paper or in bits these days. Because it is codified, it can be copied and shared, and then used by everybody on earth. And by sharing, I don't mean the kind of sharing where we take turns, this is a sharing where everybody can use something like the Pythagorean theorem at the same time. If we want to, for example, create the kinds of right angles that we use in construction.

There's another concept that I need to flesh out about related to ideas, which is what computer scientists refer to as

A Combinatorial Explosion.

If you have a number of elements that you can combine; you have 10 elements and combine them, we can calculate how many combinations can you make. If you have 20, we can calculate again. Combinatorial explosion is a summary of the fact that the number of combinations explodes as you take more and more raw different elements that you can use to combine them.



So, ideas mean that people are no longer are rivals, they can be our allies. This suggests a very important possibility, that we can take a set of us and expand it. We can draw a bigger circle, include more people inside us, and treat them with at least indifference or the small appreciation that comes from membership in the set of us...

To continue reading some more of Paul's Speech;

[http://www.supereconomics.ai/12.02_SuEc.1-2_Paul-Romer_NYU-Nobel-Prize-Winners-Lecture_\(27-Nov-2018\).pdf](http://www.supereconomics.ai/12.02_SuEc.1-2_Paul-Romer_NYU-Nobel-Prize-Winners-Lecture_(27-Nov-2018).pdf)

THE COMBINATORIAL EXPLOSION

I struggled to compete M-System 16 - Technology 10. S-World Angelwing for many years until Paul Romer introduced me to The Combinatorial Explosion, it would still take 2 years but now S-World Angelwing is the combinatorial explosion of technologies 1 to 9 plus the AI that it creates seeks to apply as many Technologies as possible to each given situation.

We are not saying Angelwing is a 576,000x Micro & 36,864,000x Macro, we are saying that the more technologies we can apply the closer each venture will come to that kind of phenomenon and it's Angelwing's job + QuESC to facilitate as much of a combinatorial explosion as can be made. Then the AI's job to keep pointing out opportunities, assisted by the 87 Quintillion S-World UCS™ Histories (simulations)

THE 10 'X' Forecasts AND THE COMBINATORIAL EXPLOSION



Welcome to Technology 10. S-World Angelwing, which sits upon Technologies 1 to 9 creating a combinatorial explosion of all their assets. What that means is each technology as an 'x' multiplier, from 2x Micro and 4x Macro for Technology 1. S-Web which means given an advanced version of this technology it will double the investment return on a micro project or quadruple (4x) the return for a macro network (over 1000 companies)

As we go up the totem pole, we then count each step as another multiplier. However, not all technologies apply to all business types. And even if they do, some will apply more, and some will apply less. The figures we see are then averages. What we are looking to do is create the best advice for new companies, given their skills, what technologies should we prioritize in their default version.

I will, for now, jump to the Wikipedia answer to the question of a combinatorial explosion.

But before I do a very good link is

<http://www.torbair.com/blog/2015/12/26/4mvxoio4tc8j28reqsbz449tlab4ss>

In [mathematics](#), a **combinatorial explosion** is the rapid growth of the complexity of a problem due to how the [combinatorics](#) of the problem is affected by the input, constraints, and bounds of the problem.

Combinatorial explosion is sometimes used to justify the intractability (the trait of being hard to influence or control) of certain problems.^{[1][2]} Examples of such problems include certain mathematical [functions](#), the analysis of some puzzles and games, and some pathological examples which can be modelled as the [Ackermann function](#).

Seems it can be a good or a bad thing, if one has many major coding or logic problems, each conflict, creating new conflicts when routed a certain way then that's bad.

<https://www.oxfordreference.com/view/10.1093/oi/authority.20110803095626338>

The exponential growth rate experienced in many search problems. For example, in the game of chess, the number of choices at each level increases by the branching factor, which may typically multiply the options by 20 or more at each move. Although in theory, it should be possible to analyse the game of chess from start to finish, the number of states to be examined is so enormous that it is completely impractical, not only at present but for any conceivable computer in the future.

One of the main thrusts of artificial intelligence work has been to find ways, such as heuristic search, to circumvent the combinatorial explosion.

<https://www.encyclopedia.com/computing/dictionaries-thesauruses-pictures-and-press-releases/combinatorial-explosion>

combinatorial explosion The [exponential growth](#) rate experienced in many [search](#) problems. For example, in the game of chess, the number of choices at each level increases by the [branching factor](#), which may typically multiply the options by 20 or more at each move. Although in theory, it should be possible to analyse the game of chess from start to finish, the number of states to be examined is so enormous that it is completely impractical, not only at present but for any conceivable computer in the future. (To appreciate this, consider an example: if one million game states can be examined each second and the branching factor is 10, then to analyse 6 moves ahead takes 1 second, to analyse 12 moves takes 11 days, and to cover 18 moves takes nearly 32 000 years.)

One of the main thrusts of [artificial intelligence](#) work has been to find ways, such as [heuristic search](#), to circumvent the combinatorial explosion.

<https://www.encyclopedia.com/science-and-technology/computers-and-electrical-engineering/computers-and-computing/artificial-intelligence#1011artificialintelligence>

An AI program may be designed to modify the rules it is given or to develop entirely new rules.

<https://www.educative.io/edpresso/what-is-combinatorial-explosion>

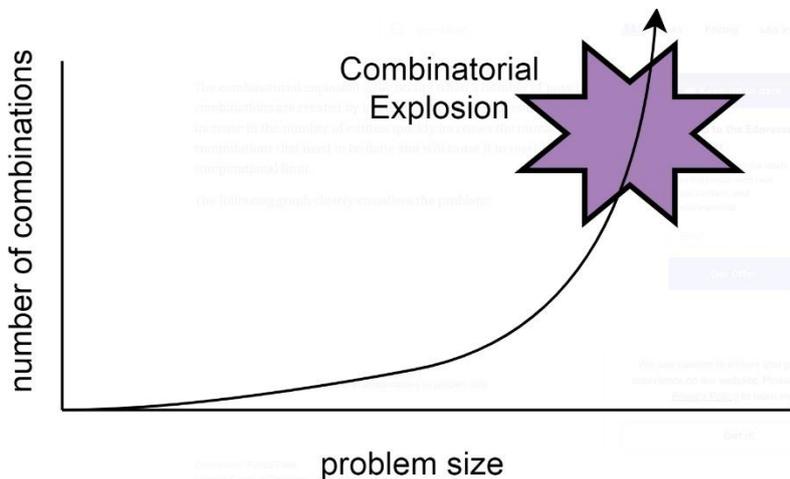
What is combinatorial explosion?

Combinatorial explosion is the exponential growth rate at which most programs grow. The goal of AI is to avoid the combinatorial explosion issue as much as possible.

NRB: But if we reverse engineer it...

The combinatorial explosion issue occurs when a number of possible combinations are created by increasing the number of entities. A small increase in the number of entities quickly increases the number of computations that need to be done and will cause it to reach the computational limit.

The following graph clearly visualizes the problem:



Number of combinations vs problem size

If you were to use 10 units of time on Technology 1/Magazine Maker, it will create between 50 and 100 units of money.

Many many systems are automated and one really has no idea that to produce a Magazine and Video and distribute as widely as can be done via this system it would take a skilled person about a year to complete, it will take you about 30 days. 2 hours a day.

The craft is to choose the 'x' effects that best suit each business, for example, the S-Web Platform would give a big advantage to travel businesses, and S-Web plus VSN would give a big advantage to real estate. And S-RES is the biggest single driver of all businesses working in a Grand Spin Network

We use M-System 3 The Susskind Boost and 4 The Peet Tent to assist in determining which technologies and more importantly which sub-technologies will work in combination multiplying not adding for a true to life Combinatorial Explosion.

I believe that given expert systems architects and software engineers and game designers we can turn the Combinatorial Explosions into a very powerful AI.
The Supereconomics AI – S-World Angelwing

THE TEN TECHNOLOGIES

1. **S-Web™**
S-World Online
2. **TBS (TM)**
Total Business Systems
3. **Villa Secrets™**
Real Estate Network
4. **S-WORLD Film™**
5. **VSN™**
Virtual Social Network
6. **UCS™**
87 Quintillion Histories
MMO Games, Recruitment
7. **Š-RÉS™**
The Monopoly Equation
Increases Cash Flow by 3000%
8. **NET-ZERO DCA™ SOFTWARE**
Dynamic Comparative Advantage Software
9. **GRAND Špin NETWORKS™**
Net-Zero S-RÉS™ Charter Cities
10. **S-WORLD ANGELWING & The Supereconomics AI™**

THE TEN 'X' FORECASTS

1. **S-Web™ S-World Online**
2x Micro
4x Macro
2. **The TBS (TM) Total Business Systems**
4x Micro
8x Macro
3. **S-World Villa Secrets Network and MBA Stuff**
4x Micro
8x Macro
4. **S-World Film Film, Media, Advertising**
-4x
5. **S-World VSN Virtual Social Network**
8x
+ VSN™ MLS 37.8x
6. **S-World UCS™ 87 Quintillion Histories**
5x Micro
10x Macro
Shaping The Future +1000x
7. **Š-RÉS™ Financial Engineering Increase to Money Supply**
30x
8. **Net-Zero DCA Soft. Dynamic Comparative Advantage Special Projects**
30x
9. **Grand Špin Networks Net-Zero Charter Cities**
2x Micro
8x Macro
Suburb Sale 57.6x
10. **S-World Angelwing The Combinatorial Explosion**
576,000x Micro
36,864,000x Macro
Return on \$10 million = 34,980x

Bill Gates



The Bill and Melinda Gates Foundation

Tax Symmetry

Another neat/essential idea is Tax Symmetry. In the beginning, we sit down with the Malawi government and choose how about 75% (maybe 100%) of all the cash flow is to be spent.

“And that’s that. In place of all tax’s, 75% of all cash flow is spent on this or that Special Project that the government would love to do if only it had more money.”

In place of payments of money, the government receives output. It does not get \$100 billion to spend on infrastructure, \$100 billion of infrastructure is built by the network. But the result is the same; improved, and in later years, vastly improved infrastructure.

THE MALAWI **Grand Spin Network** 2025

64 Cube – Industries Map

Government Net-Zero Infrastructure	Government Electronic Cars	Government Family Planning	Government Healthcare	Tesla Gigafactory Network City	Tesla Gigafactory Network City	SpaceX S-World UCS™ Angel City 1	Marketing Services City 1 & 2
Government Solar Energy Arrays	Government Solar Energy Infrastructure	Government Net-Zero Infrastructure	Government Properties Developed	Tesla Gigafactory Network City	Tesla Gigafactory Network City	Virgin Angel City 1	Retail Services City 1 & 2
Government & S-World Food	Government & S-World Water	University Suburbs	FIFA WC Bid Infrastructure & Stadiums	Tesla Gigafactory Network City	Villa Secrets Berkshire Hathaway	Virgin Network City	Travel Services City 1 & 2
Investor's Sienna's Forests	Microsoft S-World TBS™ Angel City 1	Facebook S-World VSN™ Angel City 1	Google VSN™ Tesla GT AC 1	Soft Dev. Angel City 1	Soft Dev. Angel City 1	Peet Tent	Peet Tent
Investor's Sienna's Forests	Microsoft Net-Zero DCA™ Angel City 1	Facebook S-Web™ Angel City 1	SpaceX S-World UCS™ Angel City 1	Healthcare City 1 & 2	Waste Disposal City 1 & 2	The Arts City 1 & 2	Entertainment City 1 & 2
Sienna's Paid2Learn Forests	Spartan Contract Paid2Learn	Spartan Contract Paid2Learn	Spartan Contract Paid2Learn	Spartan Electronic Cars	Spartan Electronic Cars	Solar or Nuclear Power	S-World Film City 1 & 2
Spartan Housing Forests	Net-Zero Spartan Housing	Net-Zero Spartan Housing	Net-Zero Spartan Housing	S-World VSN™ Virtual Education	Advancing Human Potential	S-World Wate	S-World Water
Sienna's Forests Network City	Network City Infrastructure	Network City Real Estate	Network City Industry	Net-Zero Machinery Network City	Their Oceans Net-Zero Plastics (AC1)	Experience Africa Conservation	Experience Africa Conservation

To the left we see an early-stage design of the Malawi Grand Spin Network, first a word on the presentation, this should be seen as a hologram or eight 512 celled virtual cubes (creating a larger 4096 company cube) on the screen. Seen through virtual goggles one can virtually pinch, push and prod any cube within to pull up data. Each cell you see is for 64 companies. Where often a larger company like Tesla would see its actual operation as sets of companies in the network. What is very important is that almost every cube benefits Malawian's and their government, for a Tax Symmetry of close to 100%, and if Jobs are a government want, which they are, then it is a 100% Tax Symmetry.



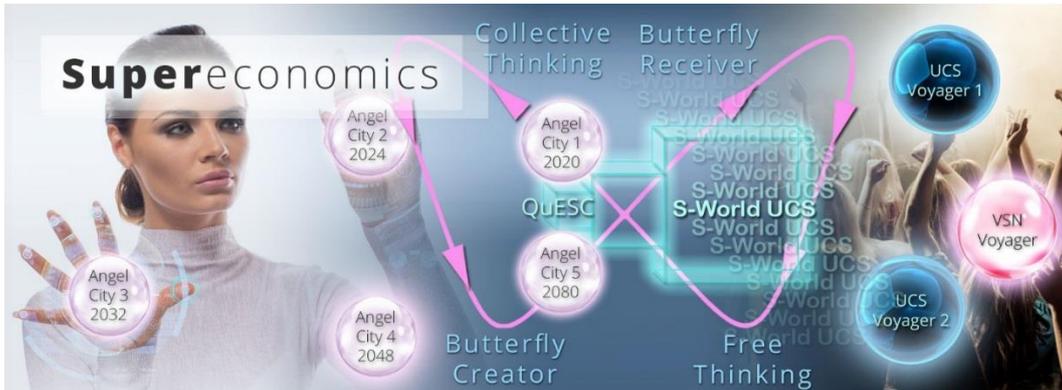
Note one key speciality is centred around Elon Musk, Tesla and SpaceX, with 6 cubes for Tesla, and 2 for SpaceX. From Tesla, we would create either car's, parts for cars, or a Gigafactory making batteries that power electronic vehicles, and rural villages across Malawi.

From SpaceX may come development into Technology 6. UCS™ and as a suburb buyer, because each suburb is a working prototype for MARS Resort 1. (see book 2 part 2. The City) Which in turn was the original prototype for the Malawi Grand Spin Network that rebirthed Š-ŘÉŠ™ and brought us The Suburb Sale (⏏). It's an interesting symmetry, MARS Resort 1 and the Network Malawi are both prototypes of each other...

More on Tax Symmetry near the end of this book

Technologies 1 to 6

Fourteen reasons why **S-World** companies will outperform classical companies.



Fourteen reasons why **S-World** companies will outperform classical companies.

- i. Each business starts with **world-class technology and systems**
- ii. S-World Film creates **superior films and Stills for products** and social media and seeks to make **Hollywood films (some real, some not) about S-World.**
- iii. At the Tender level sales and **marketing costs are zero**
- iv. Rent – Zero (each company owns its own real estate)
- v. **Warehousing costs low to zero** (Warehousing is owned by the company)
- vi. **Business Rates and Property Taxes – Cost Zero**
- vii. **VAT between two network companies – Cost Zero**
- viii. **CFO – Chief Financial Officer, Accounting, Auditing – Cost Zero**, or much less than normal for more complex or massive companies.
- ix. Other **C-Suite Personnel – Less needed**, if any are needed at all.
- x. **Economies of scale in a market worth \$1,166 trillion.** (It's massively cheaper per home to build 10 million than it is to build one.)
- xi. **Network Effects – Super internalities**, The Ast<>Bst find and create opportunities within the network.
- xii. **Net-Zero DCA works out what new types of business will do well in the network.**
- xiii. Efficient Suppliers, **goods and services from other networks in the same company are guaranteed to be, high quality and competitively priced.**

Imagine if Amazon assessed every product for sale, and only allowed the best few products to be sold. That's what is desired here, for each product, such as Aluminium Windows we search the world for the product that's not the most expensive, but that is, as good or almost as good as the most expensive, which can be produced at scale for the same price that a standard Aluminium Window costs. Equalling a good price, and exceptional quality.

For each product including patents, technology, the current company gives the Malawi Grand Spin Network company the rights to manufacture the goods, and for the first year or two provides technical assistance, such as a manager moving to Malawi and set up and run the company for the first few years. Or a virtual production line **as is described in Chapter 7. Grand Spin Networks.**

- xiv. **Carbon Traffic Light Scores** – Each companies CO² and other ecological footprint is assessed by the Carbon Traffic Light Team.

Show the Carbon Traffic Lights Special project.

Technologies 1 to 4 (Microeconomics)

THE VILLA SECRETS TECHNOLOGIES.

Note whilst this next section is written specifically for our prototype industry of vacation rental luxury villa sales, luxury safaris and luxury travel in Africa. The software can and does become useful for all business types, in all countries and the macro world of Grand Spin Network controls every action, guided by UCS and QuESC.



In the summary of book 3. 64 Reasons Why we find the following presentation of S-Web, The TBS and Villa Secrets in 3300 words; well worth reading. I really would like to drop in the 22 pages right here and now, but it's just too long for this book.

Here is a link to the article. [https://www.angeltheory.org/S-Web--Specialize-and-Scale-\(From-64-Reasons-Why--Summary\).pdf](https://www.angeltheory.org/S-Web--Specialize-and-Scale-(From-64-Reasons-Why--Summary).pdf)

Next for Peter Theil and Founders Fund, we look at the system's potential in terms of magnitudes, 10x being 1 magnitude. And note whilst 10x sounds very nice, what Peter and other VCs are looking for is an investment like Facebook or Instagram which were approximately 250x So if the VC paid ten million dollars, they would like to see a 2.5-billion-dollar return.

And because of Technology 7, we can over-deliver. The real thing we are mostly looking at here is Technology 7. Š-ŘÉŠ™, this technology increases the money supply by 3000% and creates thousands of companies, each its own S-World monopoly with all prices set by Technology 2 The TBS and the command centre; QuESC part of Technology 6. S-World UCS.

However, Technology 7 sits on quite a throne. Technologies 1 to 6

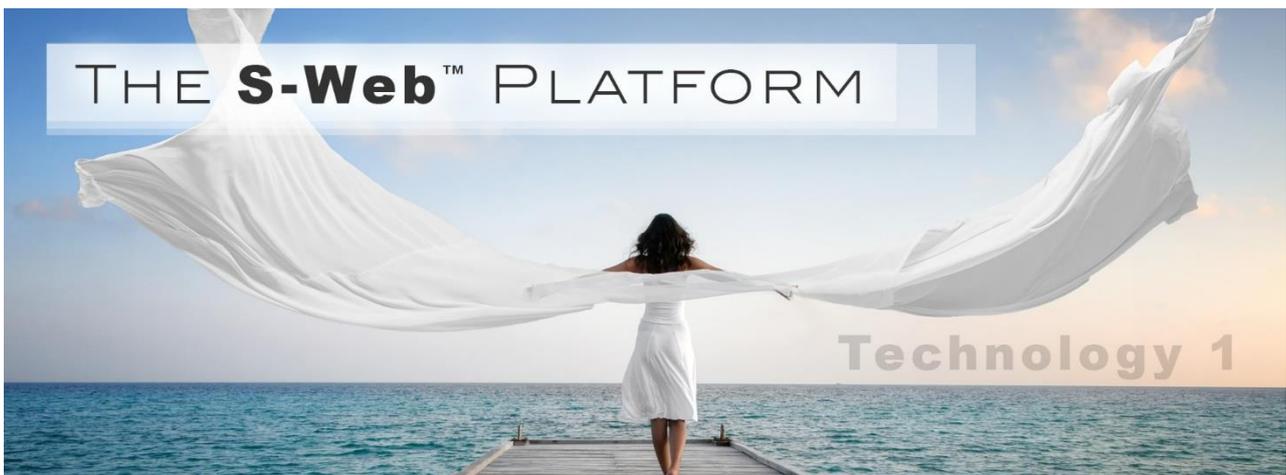
[http://www.the10technologies.com/11.79_SuEc.1_Technologies-1-to-6_S-Web_and_S-World-Villa-Secrets_\(2549-Words\)_31-Dec-to-1-Feb-2021\).pdf](http://www.the10technologies.com/11.79_SuEc.1_Technologies-1-to-6_S-Web_and_S-World-Villa-Secrets_(2549-Words)_31-Dec-to-1-Feb-2021).pdf)

Technologies 1 to 4 (Microeconomics)

1. The S-Web™ PLATFORM

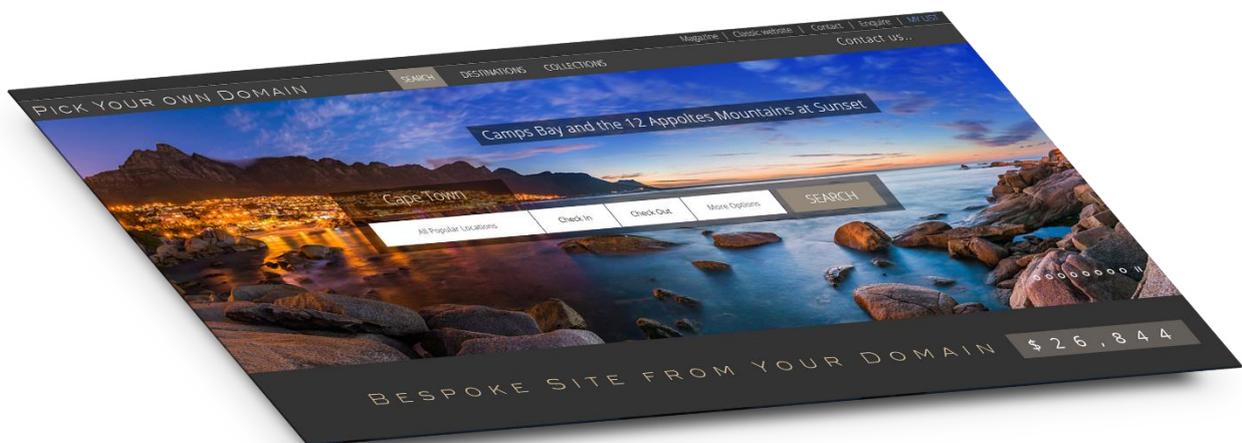
11.78_SuEc.1_Technologies-1-to-6_BASIC_Basic_(1088-Words)_31-Dec-2020-to-1-Feb-2021)

31st December 2020



1. S-Web™

Makes websites that are better looking than most, with full CMSs for the owners to customize the website, performs social network (web 2.0) marketing and critically in testing, which goes back to 2004, with a spend of over \$4000,000 created high ROI AdWords campaigns, where the website is made to make ads cheaper and appear at the top of searches.



The first S-Web website www.CapeVillas.com was tested at the end of 2019 until COVID in March and for every R10,000 we spend, we made an income of about

R40,000, not as good as the 6:1 ROI enjoyed 2004 to 2016, but 4:1 is still worth betting on.

S Web™



2. **The TBS™ - Total Business Systems**

Creates business software and logic systems. We don't see a lot of these systems as many are in development, but we can see, hidden in plain sight is the method for agents to find villas (via Nitro) and in the My-List My-Website is a unique super-fast way of presenting villas to clients, especially useful if the client is using mobile. The TBS™ allows an inexperienced but good salesperson to sell like a pro, moving that 4:1 ROI higher still.

The full plan as of 2017 was to create 90 different software and staffing systems all running at the same time, this meant writing every system from scratch, and is a process that will take years to complete, including networking to many portfolios of properties for vacation rentals and similar connections to luxury travel and accommodations across the globe. For more on these 90 systems see <http://network.villasecrets.com/the-secret/ch1/s-web-cms-framework-step-6-our-solution>



Since 2017 there has been a lot more work on TBS system designs and in particular the Company Controller, and specialization and scale economics. **More on this in Supereconomics book 1. S-World, due in the Spring of 2021.**

3. **S-World Villa Secrets** - The Real Estate Network

Started in 2002, dominated the market from 2005 to 2011, Villa Secrets and its website www.CapeVillas.com has been strengthened by the 2017 book The Villa Secrets' Secret. See here <http://network.villasecrets.com>.
[https://www.angeltheory.org/06.21_SuEc.1_Cape-Villas_and_The-Villa-Secrets-Secret_Complete-Book_\(Summer-2000-to-Aug-2017\).pdf](https://www.angeltheory.org/06.21_SuEc.1_Cape-Villas_and_The-Villa-Secrets-Secret_Complete-Book_(Summer-2000-to-Aug-2017).pdf)

Two years on the 2019 new mobile-first web framework www.CapeVillas.com was created and in 2020 several copies were made, ready for new businesses to adopt. Including www.capeluxuryvillas.com, www.luxuryvillasafrica.com, www.experienceafrica.com, and 12 others.

In 2021 we will see the above and many other websites sold or given to high traffic producing companies under a commission share agreement. In particular, we are targeting the top real estate companies, presenting both the mandates section from the Villa Secrets' Secret <http://network.villasecrets.com/the-secret/ch3/mandates-mandates-mandates> plus the new 2021 Book Specialize and Scale, part of a significant venture capital project seen on www.supereconomics.ai and www.angeltheory.org



4. **S-World Film**



Pro videos and stills of villas and local experiences, artistic films, shown on our websites, YouTube and other mediums. Production of glossy magazines and hardcover books, particularly useful for our mandate recruitment strategy, that sees key personnel hand-delivering books to the villas they want mandates on, with prizes of immediate website homepage placement and guaranteed entry in the next book, and for Stefan Antoni class villas the cover of books and magazines. Alongside the books come cheaper to post magazines, that are sent to villa rental clients.

The cost of our 2009 production was about \$100,000. But thanks to a more targeted distribution strategy and quality short-run specialized printed in the UK the entire strategy both books and magazines can be run out for just a few thousand dollars.

Where after variations of the product but with a different order of villas and a different villa on the cover are made, to satisfy all the mandates recruited since the last magazine. At which point we are working with runs of only a dozen copies per villa mandate.

Who's does not know this? The client who may buy the villa, who may see a handful of different publications, in what we call the real estate agents pack, which is why real estate companies will want to work with us. This initiative is called Prestige Marketing, marketing the villa for sale, encouraging purchasers into thinking that this was a famous villa, when in fact it is only a famous marketing strategy.



Over time S-World Film is to be staffed by people in the film industry; director, editor, cameraman, presenters and models, all of whom become the hospitality and Super-Concierge. Super because in this case, the concierge department would be able to get a table in a booked restaurant and who would get invites to the villa and yacht parties and who would take clients mountain climbing to find the perfect spot for Yoga and who would put clients on guests lists, because of their 'locally famous' status.



Of course, this is too high an expense for any single vacation rental or real estate company to spend in one location, but our entire story is based on many different companies sharing resources and in this case, each company might afford one individual member of S-World Film and The Famous Concierge. So, with about 10 different companies involved from CapeVillas.com to Experience Africa will see a 10-woman strong film and concierge company. This can grow as the network does, it will not take long for there to be 100 companies and 100 personnel, most working from home or on location organized by the TBS CC (Company Controller).

S-World Villa Secrets

SCENARIO 8: S-WEB™ SPECIALIZE AND SCALE

S-World Villa Secrets is a real-world company that in Supereconomics book 1 showcase's the Villa Secrets business plan; Scenario 8: **S-WEB™** Specialize and Scale.



S-Web™ is the web development division of S-World; we start by creating one specialized website, that connects with all the current and future TBS™ functions.

S-World TBS™ FUNCTIONS.

LEVELLING UP PLUS ELECTROMAGNETISM



In 2017 Nick Ray Ball's 2017 book 'The Villa Secrets' Secret' summarises some of the TBS™ functionality and complementary ideas: <http://network.villasecrets.com>

Key chapters are:

The VILLA SECRETS Network



<http://network.villasecrets.com/the-secret/ch2/s-world-villa-secrets-network>

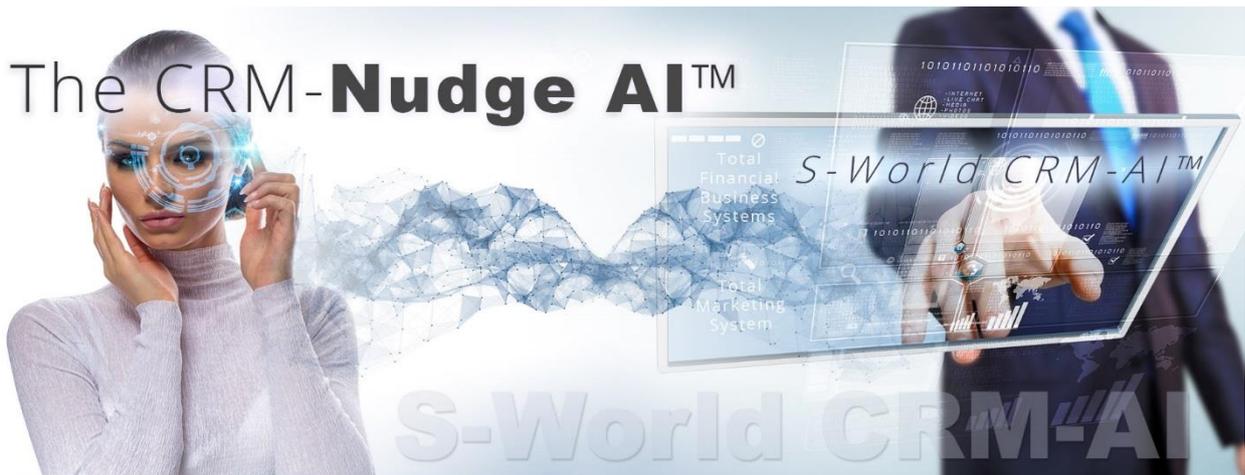
Mandates, Mandates, Mandates



<http://network.villasecrets.com/the-secret/ch3/mandate-marketing>

<http://network.villasecrets.com/the-secret/ch3/mandates-mandates-mandates>

The CRM-Nudge AI™



<http://network.villasecrets.com/the-secret/ch6/crm-nudge-ai>

The S-World TFS™ – Total Financial System



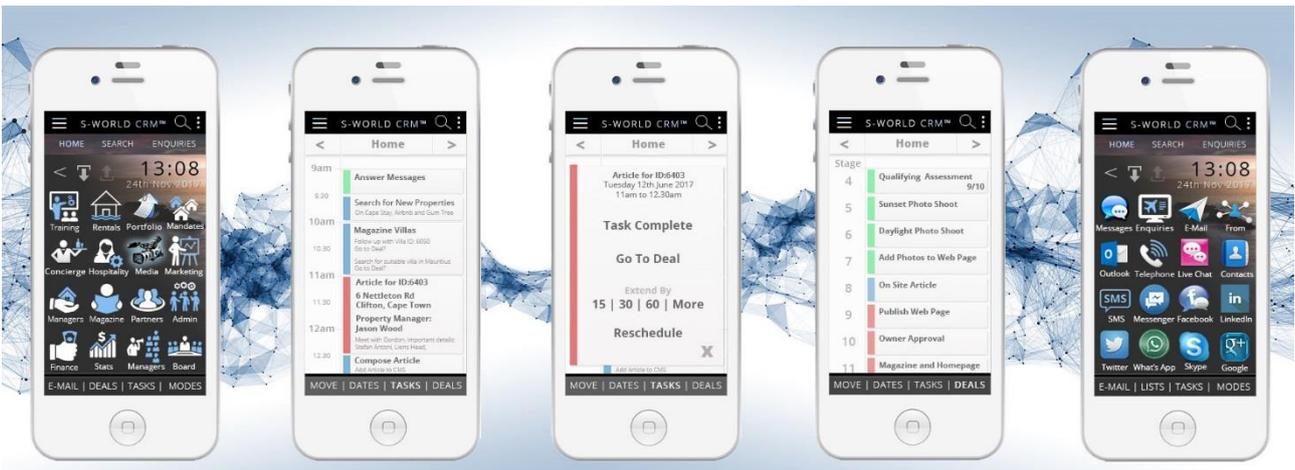
<http://network.villasecrets.com/the-secret/ch7/tfs-total-financial-system>

The S-World CCTM – Company Controller



<http://network.villasecrets.com/the-secret/ch9/crm-cc-the-company-controller>

The S-World CCTM – Company Controller - Mobile



<http://network.villasecrets.com/the-secret/ch9/crm-cc-the-company-controller>

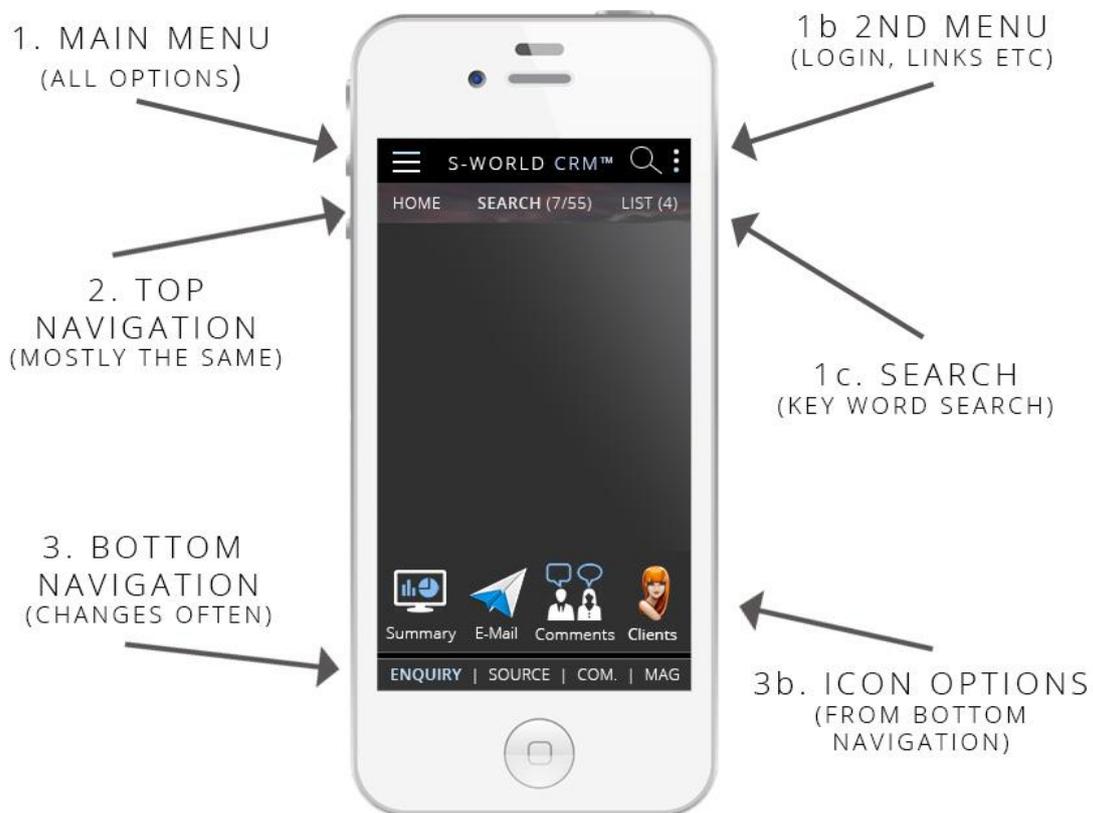
S-World BES™ BEHAVIOURAL ECONOMIC SYSTEMS



Richard H. Thaler was my first economics hero, in his books Misbehaving and Nudge; many lessons are taught, I will, for now, home in on just two of these points. (For more see S-World Stories 20a and 20b.) First, we consider Choice Architecture, which is the art of making navigation and defaults most simply and intuitively. We accomplish this first by making the product for specialized niches, so we can throw away 90% of the clutter from the CRM and CMS.

Below we see an example of Mobile-First S-Web™ choice architecture for Thaler and others to discuss. This version allows 48 different 'quick tap' options available from each individual page.

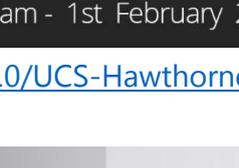
Richard Thaler CHOICE ARCHITECTURE



S-World UCS™ HAWTHORNE

Continuing the S-World BES™ theme, we come to an exciting system that builds upon The TBS™ functions seen so far, by making a game from the tasks assigned and completed in S-World CC (The Company Controller). **Below we see 8 sales staff** in a Villa Secrets company winning points, working with and competing with each other. Half the cash flow allocated to salary is disbursed to winners each day. The result of this is that everyone is closely watching the performance of each other, and because of this, the Hawthorne effect kicks in and boosts team performance because people work best when they are being observed.

Villa Secrets **S-World UCS™ HAWTHORNE**

	#1 Ajanlekoko Points: 124,539 Handicap: 18 Wins: 26		#2 Mark Gosling Points: 115,271 Handicap: 24 Wins: 20
	#3 Sarah Jones Points: 93,261 Handicap: 16 Wins: 32		#4 Monica Belgrave Points: 82,954 Handicap: 11 Wins: 38
	#5 Richard Okereke Points: 75,823 Handicap: 8 Wins: 36		#6 Caihong Chan Points: 65,629 Handicap: 3 Wins: 45
	#7 Mark Long Points: 57,862 Handicap: 17 Wins: 18		#8 Monica Knowles Points: 47,829 Handicap: 0 Wins: 42

Leaders' Board: 11:26am - 1st February 2020

<http://network.villasecrets.com/the-secret/ch10/UCS-Hawthorne-for-Richard-Thaler>

S-World BES™

Richard H. Thaler
2017 NOBEL PRIZE

M-System 8. BEHAVIORAL ECONOMIC Systems



The second point of interest, and how I hope to get Thaler's interest, is in the abundance of RCT trials we can perform, in high stakes financial environments. From Villa Secrets clients spending over \$100,000 on a holiday, or \$10 million to buy a house. To Foundations, wealth funds, universities, and big corporations spending \$1billion on a complete suburb.

S-Web™ and S-World Villa Secrets

SCENARIO 8: S-WEB SPECIALIZE AND SCALE

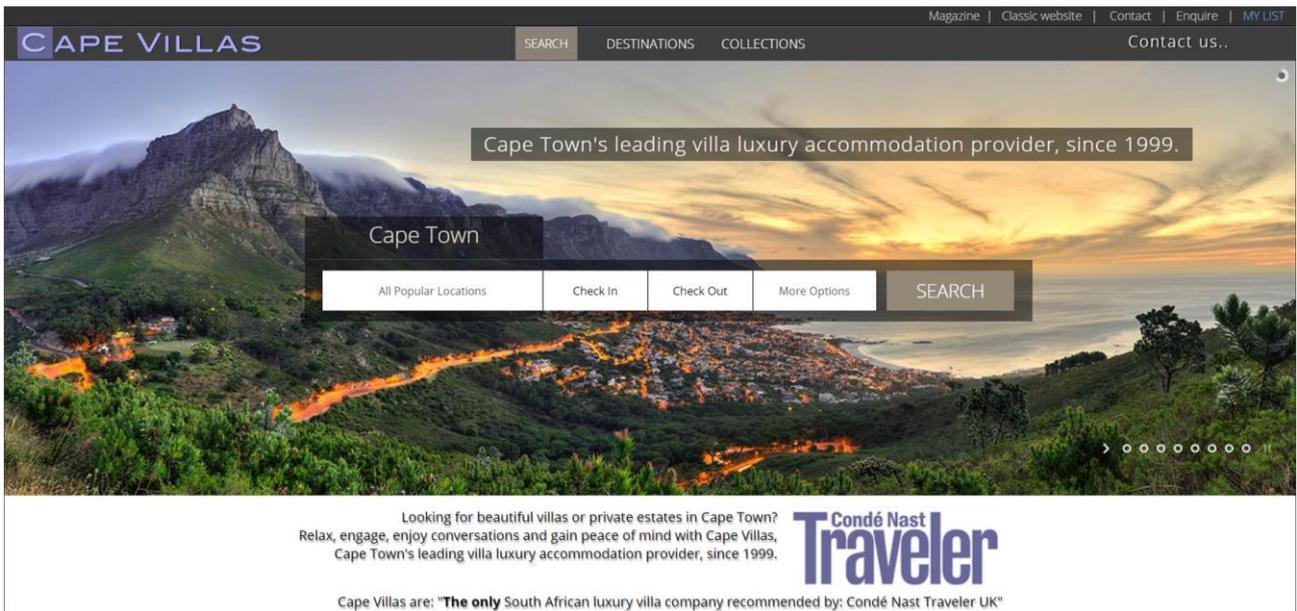
S-World Villa Secrets Specialize and Scale is a very simple concept to explain, now that we have created the second and third prototypes. Starting with www.capevillas.com which is not just a website, it is a ready to go business, a web-franchises that critically provides stock (villas, apartments safaris, private islands) at good prices. Just add marketing and/or

the recruit mandates, and you are ready to go.



Below we see S-Web Scenario 8: Website 1. **CapeVillas.com**. To see some of the unique CRM Systems, watch this video: www.angeltheory.org/video/40a and note that soon, this system will automatically respond to enquiries without human interaction. Our first AI-Driven S-Web Site.

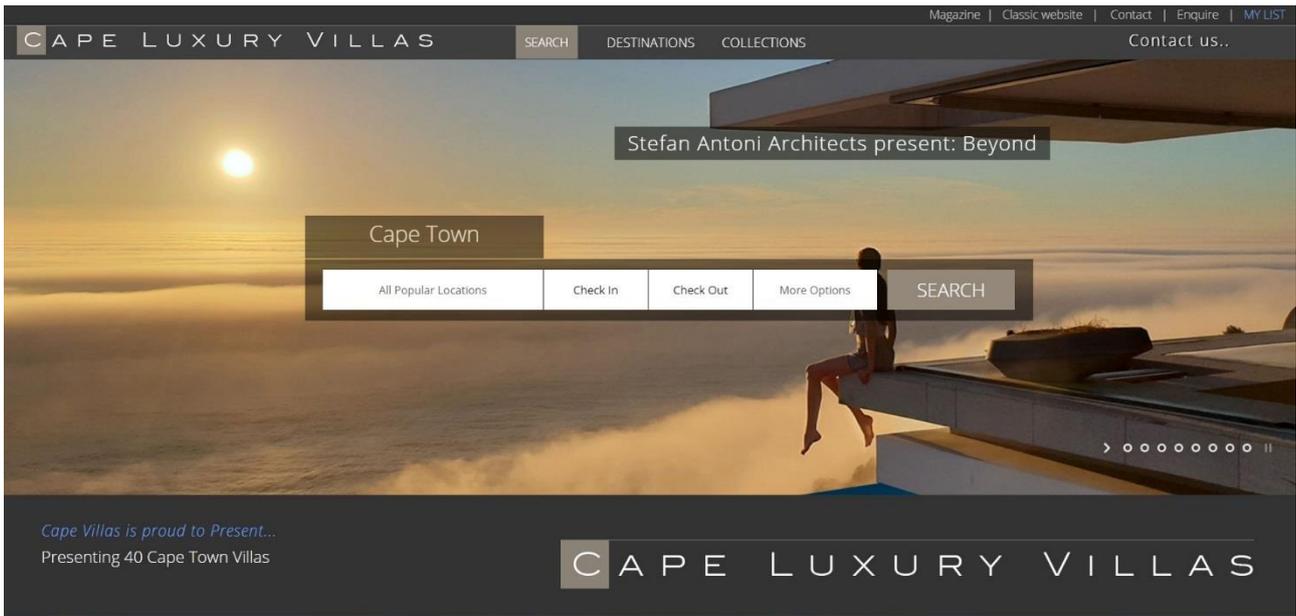
CAPE VILLAS.COM



Cape Villas.com is in itself, a specialist website that I first made in 2002. And we've never stopped developing it. Eighteen years later we are ready to apply a Specialise and Scale strategy, by adding only luxury villas to the homepage, and in just an hour, we create a new specialist in high-end Cape Town Vacation Rentals product:

www.CapeLuxuryVillas.com

CAPE LUXURY VILLAS.COM | \$53,687 plus 2.5% of turnover



This website plus a lifetime S-World Angelwing software licence, with no marketing restrictions, is online now and is for sale for **\$53,687** plus 2.5% of turnover, note that to build this product from scratch you will not get change from a million dollars.

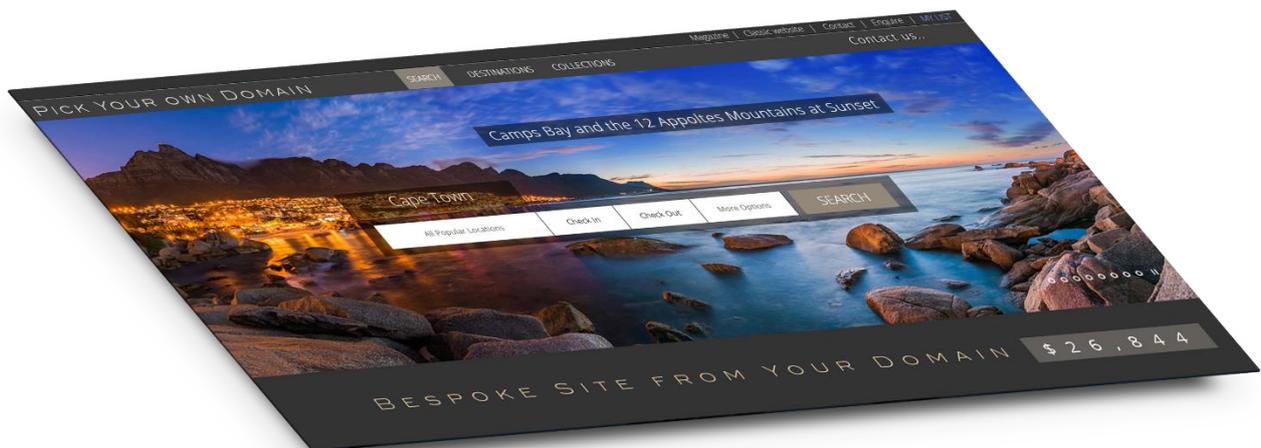
Another Specialization might be for a Real Estate agent working in Camps Bay using this website and others to attract property owners to sign rental and sales mandates.

VillasinCAMPSBAY.com | www.VillasinCAMPSBAY.com | \$40,265 + 2.5%

turn



BESPOKE SITE FROM NEW DOMAIN: **\$26,844**



From \$26,844

PLUS 2.5% OF TURNOVER

(50% Commission when sold by an agent)

So we have seen how we can make different adaptations of the web framework for different niches (specializations). In book 2, I describe a '64-Cube Network,' with more than half of places with different specializations creating a network where there is always a specialist, increasing ROI from all marketing. Now villa companies can now make money from safaris, and safaris can in turn book villas, add some specialists working live chat and phones in US time zone, foreign language exerts and in particular German, and of course real estate sales agents. As the enquiry comes, the AI directs it to the most specialized team member. However, all specialists will have added their portfolios to the system so that anyone in the network can answer enquires in a semi-pro manner, assisted by the AI, until the specialist is ready to take over.

This is called a specialized network; this is the 'Specialize' in Scenario 8: 'Specialize and scale,' The scale is in effect in two different directions, for a start the art of creating the 64 Cube is a scale exercise. We need to make some API's with industry names like Kigo, and MyBookingPal then we can scale to nearly every town in the world where a property has sold for more than \$1million, and you have tens, probably hundreds of thousands of locations and specializations. That's the scale.

And remember the system is in constant development, however good we look now, we will look better tomorrow, as we bring out completely new designs. As I write on the 2nd Feb 2020, we have just the three websites, by the end of Feb there will be more than 7, and there is no reason why we could not launch 10 new agency-level websites each day.

Technologies 5 and 6 (Micro & Macroeconomics)

S-World VSN and UCS™

www.americanbutterfly.org/S-World-2012 - www.americanbutterfly.org/S-World-UCS-2012

31st December 2020



5. S-World VSN™

The creation of a Virtual Tour (3D photo enhanced animation, not a traditional virtual tour). For this, we are initially approaching Will Wright the creator of the games The SIMS and SimCity for the technology and the world's greatest modern architect Stefan Antoni to provide architectural features and interiors for the game/3D virtual tour; S-World VSN. Virtual Social Network.

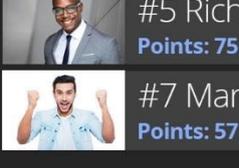
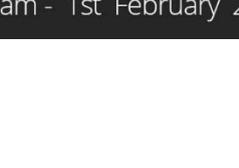


6. S-World UCS™



S-World UCS™ is the gamification of the network, the simplest example of this is called S-Word UCS™ Hathorne. In which all members of the team, from sales stars to video stars, see all their daily tasked given a score via their TBS CC The Company Controller.

And then – dum tee dum – half of the staff's income is paid out to the winners of the game, each day. Or maybe the top half of the team, as is illustrated in the graphic below.

Villa Secrets		S-World UCS™ HAWTHORNE	
	#1 Ajanlekoko Points: 124,539 Handicap: 18 Wins: 26		#2 Mark Gosling Points: 115,271 Handicap: 24 Wins: 20
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[https://www.angeltheory.org/S-Web--Specialize-and-Scale-\(From-64-Reasons-Why--Summary\).pdf](https://www.angeltheory.org/S-Web--Specialize-and-Scale-(From-64-Reasons-Why--Summary).pdf)

[http://www.theIoTtechnologies.com/11.79_SuEc.1_Technologies-1-to-6_S-Web_and_S-World-Villa-Secrets_\(2549-Words\)_31-Dec-to-1-Feb-2021\).pdf](http://www.theIoTtechnologies.com/11.79_SuEc.1_Technologies-1-to-6_S-Web_and_S-World-Villa-Secrets_(2549-Words)_31-Dec-to-1-Feb-2021).pdf)

Technology 5 and 6

Civilization Graphics and Game Featuring The 10 Technologies

FOR BILL GATES,

Dear Bill, I'll get straight to it; at least half the objectives in your book, like, decreasing carbon in cement (which creates about 3% of all carbon) can be magically cured, if there was simply - more money.

This book you are reading; A More Creative Capitalism - S-RES 2021, tells the story of a technology-driven digital economy and within Š-ŘÉŠ™ can increase the money supply, in the most common simulation (UCS History 3) by 3000% or 30x

But if I recall, one only needs 3x, (we pay 3 times the standard price) we can afford Net-Zero most of the time. But with 30x made possible by Š-ŘÉŠ™ and its zoo of underlaying systems, I think we can realistically look at close enough to Net-Zero by 2080, or if we use UCS History 2, then maybe by 2050.

Dear Melinda, I read your book a while back, and it inspired the creation of SuEc (Supereconomics) Book 3. **64 Reasons Why: 9.91 - Complete Book** | ~~10.50 - Summary and 11.55 - Basic (9726 words)~~. Featuring now 74 ways to spend the money, I've tried to pick good projects, but I'm sure there are a lot more projects you and the foundation might like to add?

S-World Angel Theory
A MORE CREATIVE CAPITALISM

Š-RÉS™ 2021— $\triangle \geq \acute{E}$ L

“We should not seek to teach the world how it should be, let’s listen to the world instead. In order to learn from it how to think about it.”

Helgoland By: Carlo Rovelli

Part 2

Co-Founders

New Videos Here...

[https://www.the10technologies.com/11.96_SuEc.1-2_Videos-\(All\)_3-Apr-2017-to-8-Mar-2021.pdf](https://www.the10technologies.com/11.96_SuEc.1-2_Videos-(All)_3-Apr-2017-to-8-Mar-2021.pdf)

20 Pages | 4,217 Words | 3rd Apr 2017 to 8th Mar 2021



How to Avoid a CLIMATE DISASTER:

The Solutions We Have and the
Breakthroughs We Need

By Bill Gates

One Drive Copy

Transcribed by Nick Ray Ball 17th February 2021

Audible Chapter 1. Book Chapter? Why Zero? **Minus
32m 21s (2.42)**

"In fact, to avoid the worst climate scenarios, at some point, we'll not only need to stop adding more gasses but actually need to start removing some of the gases we have already emitted. You may see this step, referred to as, Net Negative Emissions, it just means that eventually well need to take more greenhouse gasses out of the atmosphere than we put in so that we can limit the temperature increase.

To return to the bathtub analogy from the introduction we won't just shut off the flow of water into the tub, we'll open up a drain and let water flow out too."

~~Š-RÉS FOR PETER THIEL~~

~~Š-RÉS sees Š+Ř (cash flow) directed towards other companies in the same network. This is the (recycle Éfficiency). When É is 100, it's a pure monopoly, all the money anyone spends is with another business or employee of a business in the same network.~~

~~So, with some craft, we can speed up the number of times the money flows through every business in the network. We see this in the bathtub graphics on the left. Starting with one Špin 1 at 90%, then Špin 2 and 3. Increasing cash flow from \$6.23 billion in year 1 to \$26.85 in year 3.~~

How to Avoid a CLIMATE DISASTER:

The Solutions We Have and the Breakthroughs We Need

By Bill Gates

Audible Chapter 9. **Adapting to a Warmer World**

Minus 10m 07s

WE ARE GOING TO NEED MORE DRINKING WATER THAN WE CAN SUPPLY

As lakes and aquifers shrink or get polluted it's getting harder to provide water to everyone that needs it. Most of the world's megacities already face severe shortages, and if nothing changes, by mid-century the number of people who can't get enough decent water at least once a month will rise by more than a third to over 5 billion people.

Technology holds out some promise here, we already know how to take the salt out of seawater and make it drinkable, but the process takes a lot of energy. As does moving the water from the ocean to the desalination facility, and then from the facility to whoever needs it. This means that like so many things the water problem is ultimately an energy problem. With enough cheap green energy, we can make all the portable water we'll ever need.



The first Special Project, from New Sparta 2011, was S-World Water, not to be confused with the first special project to be created from a ripple effect in Experience Africa. Project African Rain (Special Project 11) was always a desalinization project. In the macro in the Sahara, and in the micro in Malawi. Aware that to build 10 million villas, not typical social

housing, we needed enough water for 10 million pools, or at last a few million.

I bring this up, because in the latest XPRIZE discussion between Elon Musk and Peter Diamandis [https://supereconomics.ai/video/\\$100M-XPRIZE](https://supereconomics.ai/video/$100M-XPRIZE). Musk talks about the idea of transferring the Sahara Desert into a rainforest is not easy, due to the cost of water, and fertilizers, all of which we here in Gates book have externalities in the form of Carbon release in the making of them.



But if all it takes to make the process net-zero is more money then we come back to **Š-RÉS™ 2021**— $\Delta \geq \dot{E} L$ increasing the money supply, allowing us to pay more for materials needed to produce power, be it solar or nuclear. Enough money can buy you a lot of green energy, enough for a Grand Špin Network of some description. Made on the pure desert and follows the Sienna's Forrest law that for each square mile of inhabited land, a square mile of forest must be planted and maintained. Like Sienna Mountain, just an awful lot bigger.



Just add water and it grows!

Working under the principle that the people must live somewhere, **and construction in the most carbon-efficient way**, once established, a City, then another city, and another and another made in the Sahara that boasts as much watered and cared for forest as it did everything else, might be a worthwhile project even if it takes decades, for it to reach the point where it was kicking out enough O₂ to make a difference, is providing a Net-Zero habitat and industry and other requires for full living.

Indeed, when we hear me discuss immigration issues and we listen to Paul Romer, who theorizes 250,000 to one billion economic migrants and how Grand Spin Networks can solve this problem, I often think of Special Project 11. African Rain, and its cascading cities and forests.

Note however that Bill Gates book elaborates on the power of forests as limited, relative to the potential of direct carbon capture methods and not cutting other forests down and a whole load of other methods should be on the net-zero portfolio.

As for not cutting forests down, recently I had the idea of inviting Musk's space race rival and Amazon founder Jeff Bezos to create his own Grand Spin Network in Brazil called 'Amazon' that can provide more jobs to Brazil's population than would have been made from the exploitation of the Amazon for economic needs. In terms of importance, I believe saving the Amazon is more important than Special Project African Rain, and ideally, both should be mastered. For this reason, I created the

Amazon Network for Jeff Bezos to champion if he feels it's a good use of his time and money. Ultimately a good return to him and the company Amazon, and a fantastic return for climate change if we can stop the deforestation.



Government Net-Zero Infrastructure	Government Electronic Cars	Government Family Planning	Government Healthcare	Tesla Gigafactory Network City	Tesla Gigafactory Network City	SpaceX S-World UCS™ Angel City 1	Marketing Services City 1 & 2
Government Solar Energy Arrays	Government Solar Energy Infrastructure	Government Net-Zero Infrastructure	Government Properties Developed	Tesla Gigafactory Network City	Tesla Gigafactory Network City	Virgin Angel City 1	Retail Services City 1 & 2
Government & S-World Food	Government & S-World Water	University Suburbs	FIFA WC Bid Infrastructure & Stadiums	Tesla Gigafactory Network City	Villa Secrets Berkshire Hathaway	Virgin Network City	Travel Services City 1 & 2
Investor's Sienna's Forests	Microsoft S-World TBS™ Angel City 1	Facebook S-World VSN™ Angel City 1	Google VSN™ Tesla GT AC 1	Soft Dev. Angel City 1	Soft Dev. Angel City 1	Peet Tent	Peet Tent
Investor's Sienna's Forests	Microsoft Net-Zero DCA™ Angel City 1	Facebook S-Web™ Angel City 1	SpaceX S-World UCS™ Angel City 1	Healthcare City 1 & 2	Waste Disposal City 1 & 2	The Arts City 1 & 2	Entertainment City 1 & 2
Sienna's Paid2Learn Forests	Spartan Contract Paid2Learn	Spartan Contract Paid2Learn	Spartan Contract Paid2Learn	Spartan Electronic Cars	Spartan Electronic Cars	Solar or Nuclear Power	S-World Film City 1 & 2
Spartan Housing Forests	Net-Zero Spartan Housing	Net-Zero Spartan Housing	Net-Zero Spartan Housing	S-World VSN™ Virtual Education	Advancing Human Potential	S-World Wate	S-World Water
Sienna's Forests Network City	Network City Infrastructure	Network City Real Estate	Network City Industry	Net-Zero Machinery Network City	Their Oceans Net-Zero Plastics (AC1)	Experience Africa Conservation	Experience Africa Conservation

FOR ELON MUSK

Mars Resort 1 > S-RES > $\triangle \geq \acute{E} L$ > Tesla

1. RES was a tenant of all three American Butterfly books from 2012, but energy equivalence aside RES saw very little development until the end of 2017 and Mars Resort 1. The third Grand Spin Network – City Design was for Mars, which we called MARS Resort 1. The most audacious Special Project.

Both S-RES and $\triangle \geq \acute{E} L$, and later Determined Economics were borne on MARS Resort 1. See books and essays with id's: 6.64, 6.68, 11.65 and all SuSc.4 works.

S-RES and $\triangle \geq \acute{E} L$ would come to become the two most significant breakthroughs in S-World's history. So, without a doubt, MARS Resort 1. was the prototype for the Malawi network plan.

But where it gets interesting is that at the same time, the Malawi network, and all following Grand Spin Networks become prototypes for a real-world MARS Resort 1. Each is a prototype of the other.

2. - Technology 6 of 10. S-World UCS is gaming, Civilization, mixed with...

3. **To our** left, we the Malawi Prototype 2048 business 64-Cube on the opposite page, Note the Tesla and SpaceX opportunities. Suburbs for sale; \triangle Recently this 64-Cube map has appeared on almost all documents

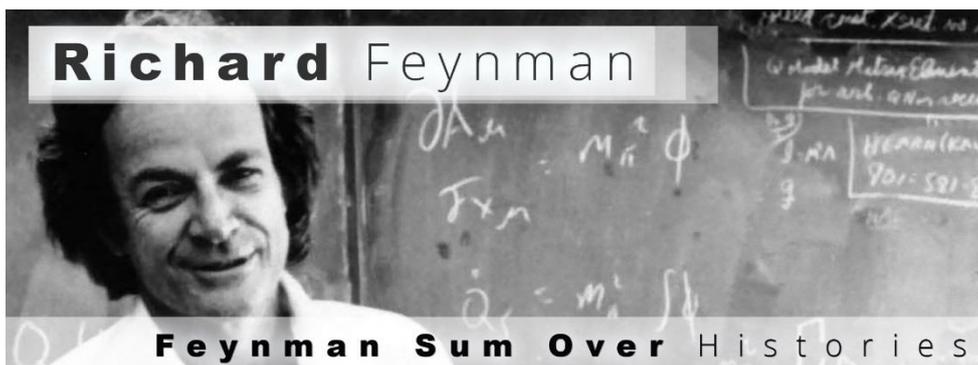
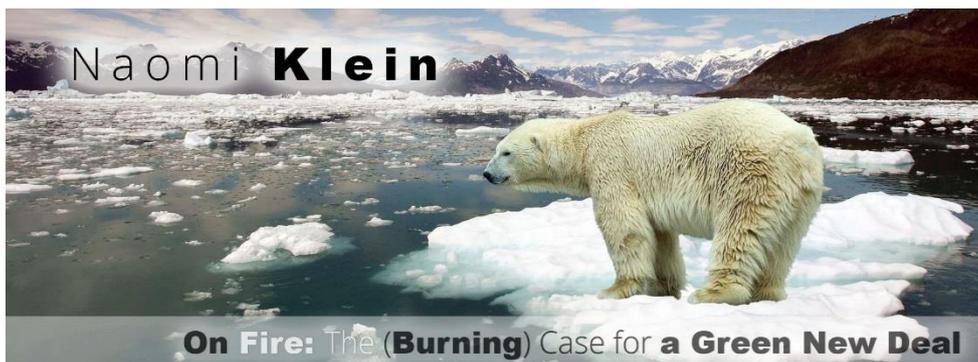
$\triangle \geq \acute{E} L$ – The Suburb Sale \triangle Must generate \geq the same or more than recycle-efficiency leakage. (how much is spent on companies outside the network) = Determined

The UK Butterfly 64 CUBE

For some continuity here is the most recent version as of 20th Jan 2021; The UK Butterfly 64 Cube, from Part 4.

Split into 4 quarters 1) Government, 2) Infrastructure, 3) Labour, and 4) Technology, 5 Entertainment, VSN and S-World Film

	1	2	3	4	5	6	7	8	
A	SURH's Universities and Hospitals	SURH's Universities and Hospitals	SURH's Universities and Hospitals	SURH's Universities and Hospitals	HS2 High-Speed Railway	HS2 High-Speed Railway	HS2 High-Speed Railway	HS2 High-Speed Railway	A
B	Government Net-Zero Infrastructure	Government Net-Zero Infrastructure	Government Net-Zero Infrastructure	Government Net-Zero Infrastructure	Unglamorous Special Projects	ISP	Net-Zero Machinery	Net-Zero Machinery	B
C	Government Education	Government Education	Gov: Tesla Electronic Cars and Vehicles	Gov: Tesla Electronic Cars and Vehicles	Tesla Factory	Tesla Factory	Tesla Gigafactory	Tesla Gigafactory	C
D	S-World Water	S-World Food	Their Oceans Net-Zero Plastics	Waste Disposal	Gates Tech Nuclear Power Station	Gates Tech Nuclear Power Station	Gates Tech Nuclear Power Station	Gates Tech Nuclear Power Station	D
E	National Assistance (Paid2Learn)	National Assistance (Paid2Learn)	National Assistance (Paid2Learn)	National Assistance (Paid2Learn)	S-World AngelWing & QuESC	S-World AngelWing & QuESC	Internet, VSN™ UCS™ Mobile, Laptop & VR	Susskind Boost & The Peet Tent	E
F	Net-Zero Spartan Housing	Net-Zero Spartan Housing	Net-Zero Spartan Housing	Net-Zero Spartan Housing	Microsoft TBS™ & Network City	SpaceX: UCS™ & Network City	Facebook VSN™ & Network City	Google VSN™ & Network City	F
G	Spartan Spending on Tesla Car	Spartan Spending on Tesla Car	Spartan Spending Healthcare	Spartan Spending on Food	Entertainment The Arts Culture	Retail Fashion, Hair & Make-Up	Eating-Out Bars, Night Clubs	Sports	G
H	Spartan Spending on Entertainment	Spartan Spending on Apparel	Spartan Spending on Electronics	Spartan Spending on Other	S-World VSN™ Virtual Education	S-World VSN™ Virtual Education	S-World Film	S-World Film	H
	1	2	3	4	5	6	7	8	



How to Avoid a CLIMATE DISASTER:

The Solutions We Have and the Breakthroughs We Need

By Bill Gates

We have now covered all five major sources of greenhouse gas emissions; How we Plug-In, Make Things, Grow Things, Get Around and Keep Cool and Warm.

I hope 3 things are clear by now;

1. The problem is extremely complex touching on almost every human activity.
2. We have some tools at hand that we should be deploying now to reduce emissions.
3. But we don't have all the tools we need; we need to drive down the green premiums in every sector. Which means we've got a lot of inventing to do.

Short Reply

1. Complexity fights Complexity in The 10 Technologies.
2. In History 3, by 2055 S-RES Financial Engineers a 3000% increase to the money supply, we can adjust to create a 500% increase in but a few years. This 500% allows most businesses to pay even the biggest green premiums.
3. The original and still relevant name for Grand Spin Network's was Cities of Science.

In chapters 10 through 12 I'll suggest the specific steps that I think will give us the best chance of developing and deploying the tools we need. But first, I want to confront a question that keeps me up at night, so far, this book has been exclusively about how to lower emissions and keep the temperature from becoming unbearable. What can we do about the climate changes that are already happening and in particular how can we help the world's poorest, who have the most to lose, but did the least to cause the problem?

The TBS, which like electromagnetism filters through every system.



FOR BILL AND MELINDA GATES,

Dear Bill, I'll get straight to it; at least half the objectives in your book, like, decreasing carbon in cement (which creates about 3% of all carbon) can be magically cured, if there was simply - more money.

This book you are reading; A More Creative Capitalism - S-RES 2021, tells the story of a technology-driven digital economy and within Š-ŘÉŠ™ can increase the money supply, in the most common simulation (UCS History 3) by 3000% or 30x

But if I recall, one only needs 3x, (we pay 3 times the standard price) we can afford Net-Zero most of the time. But with 30x made possible by Š-ŘÉŠ™ and its zoo of underlaying systems, I think we can realistically look at close enough to Net-Zero by 2080, or if we use UCS History 2, then maybe by 2050.

Dear Melinda, I read your book a while back, and it inspired the creation of SuEc (Supereconomics) Book 3. **64 Reasons Why: 9.91 - Complete Book** ~~10.50 - Summary and 11.55 - Basic (9726 words)~~. Featuring now 74 ways to spend the money, I've tried to pick good projects, but I'm sure there are a lot more projects you and the foundation might like to add?



Net-Zero
DCA Soft.

Net-Zero
Dynamic Comparative Advantage
Software

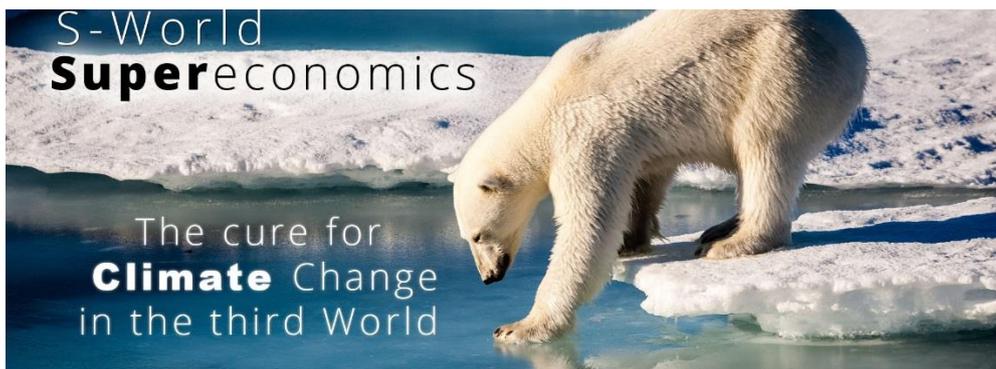


S-World
Supereconomics

The cure for
Climate Change
in the third World



The Climate Movement : William Nordhaus Nobel Prize Winner 2018



S-World
Supereconomics

The cure for
Climate Change
in the third World



THE S-Web™ PLATFORM

Technology 1

The Origin of the Name

A MORE CREATIVE CAPITALISM



CAMPUS & COMMUNITY

Remarks of Bill Gates, Harvard Commencement 2007

“If you believe that every life has equal value, it’s revolting to learn that some lives are seen as worth saving and others are not. We said to ourselves: “This can’t be true. But if it is true, it deserves to be the priority of our giving.”

So, we began our work in the same way anyone here would begin it. We asked: “How could the world let these children die?”

The answer is simple, and harsh. The market did not reward saving the lives of these children, and governments did not subsidize it. So, the children died because their mothers and their fathers had no power in the market and no voice in the system. But you and I have both.

We can make market forces work better for the poor if we can develop a **more creative capitalism** – if we can stretch the reach of market forces so that more people can make a profit, or at least make a living, serving people who are suffering from the worst inequities. We also can press governments around the world to spend taxpayer money in ways that better reflect the values of the people who pay the taxes.

If we can find approaches that meet the needs of the poor in ways that generate profits for business and votes for politicians, we will have found a sustainable way to reduce inequity in the world.

<https://news.harvard.edu/gazette/story/2007/06/remarks-of-bill-gates-harvard-commencement-2007>





FOR BARACK AND MICHELLE & OBAMA

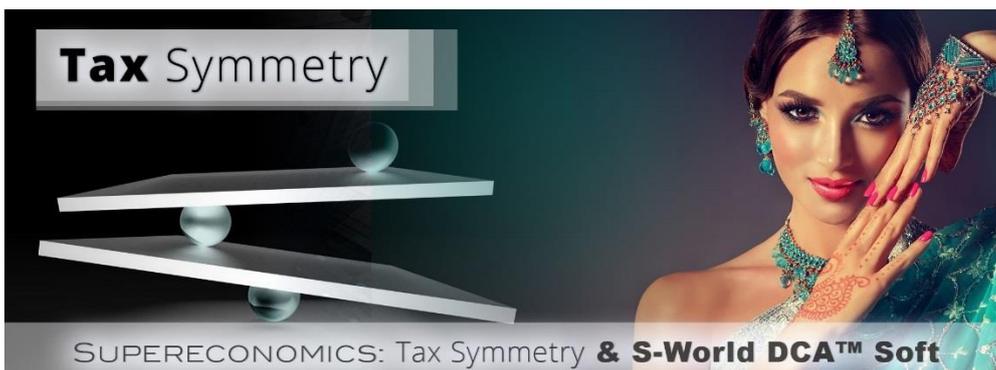
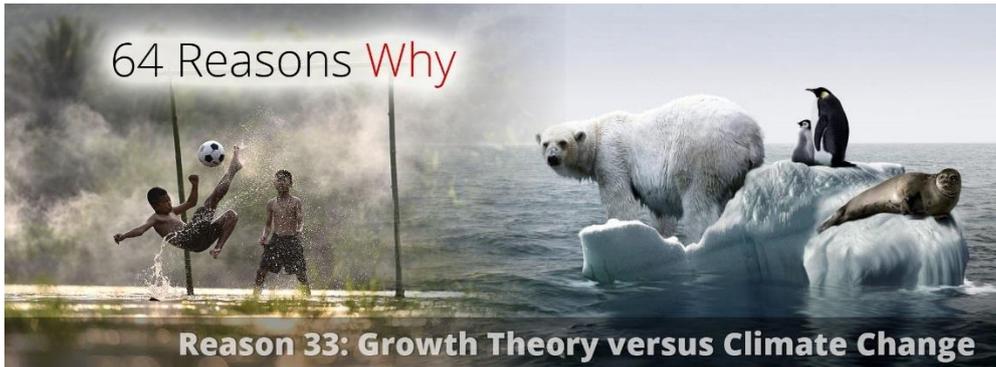
Politics and Legal

Tax Symmetry

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum



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TO PRESIDENT JOE BIDEN, AND VICE
PRESIDENT KAMALA HARRIS

Paris was predictable, The USA cutting its
emissions in half by 2030 was not. For this, you
have my vote.

If you are seen to have a road map and are meeting
initial targets most of the rest of the modern world
will follow.

This then leaves the poorest countries, the Bottom
Billion global citizens by wealth, the third world.
This is the problem Š-RÉŠ™ and other 9
technologies solve. By moving Malawi from Zero to
One per cent of GDP, and then following suit
through the developing and sub-developing world.

And doing so in less than Net-Zero

But why stop there, this theory started in Greece in
2011 but moved to the USA for American Butterfly
in 2012. Nine years later, given what it can
theoretically do in Malawi starting with almost
nothing,

Š-RÉŠ™ 2021— $\triangle \geq \acute{E}$ L could make a massive
impact on carbon emissions in the US between
2030 and 2040.

So, I propose; American Butterfly 2022

UCS Voyager 1



10x Our Future – Zero To One & 64 Reasons Why Supereconomics books 3 and 4 written on top of Peter Thiel's Monopoly classic; **Zero to One**. In which Thiel asks the reader; **“What important truth do very few people agree with you on?”**

My Answer: **Most people think philanthropy, charity and aid are best for the poorest global citizens, but the truth is monopoly can be better.** To be specific, the S-World monopoly as described in this book.

This leads us to a second important truth, which is that most experts in monopoly do their best to hide and invent stories of competition, whereas the S-World monopoly, can hide in plain sight, and boast about its monopoly rents because they fund the 64 Special Projects (The 64 Reasons Why.)

Powered by the network monopoly rents created by the Š-ŘÉS™ equation, the S-World monopoly can deliver a 33x future for everyone, and in particular the poorest 100 nations, and because of this quality, this monopoly will not have to hide, it's a digital monopoly and it's the best future we can possibly hope to dream of. **“And those who oppose monopoly must back down, and if that means rewriting economics, then so be it, let us call it Supereconomics.”**



In his book; Zero to One Peter Theil informs;
The value of a company is all the money that the
company will make in the future.

This being so, the value of the company; S-World
(Sienna's World) is worth USD 12 trillion in the
prototype Grand Spin Network (City) in Malawi
and about 100 times that figure globally.

S-World

The 10 Technologies

THE **S-Web™** PLATFORM



Technology 1

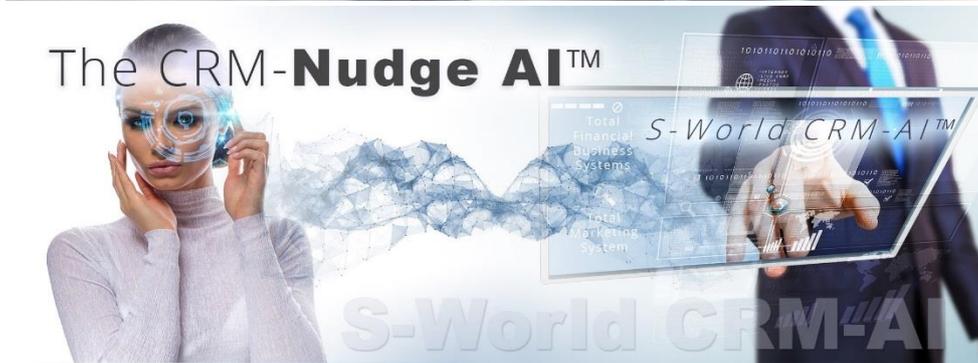
Total Business Systems

The S-World TBS™



Quantum Mechanics
The basis for an economic science?

The CRM-**Nudge AI™**



S-World CRM-AI™

- Total Financial Business Systems
- Total Marketing System

S-World Film

Film | Concierge
Media | Music
News



S-WorldBES™ Behavioral Economic Systems

Peter Thiel – Zero To One



“My own answer to the contrarian question is that most people think the future of the world will be defined by globalization, but the truth is that technology matters more.

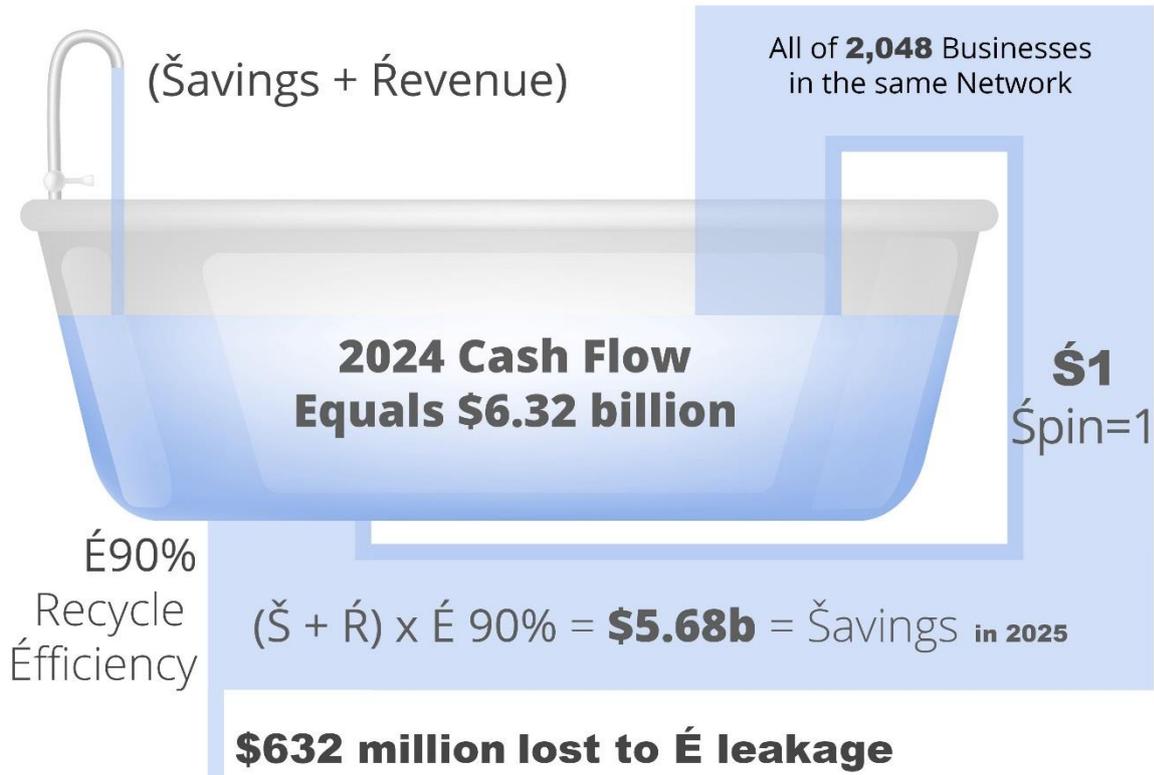
Without technological change, if China doubles its energy production over the next two decades, it will also double its air pollution. If every one of India’s hundreds of millions of households were to live the way Americans already do—using only today’s tools—the result would be environmentally catastrophic.

Spreading old ways to create wealth around the world will result in devastation, not riches. **In a world of scarce resources, globalization without new technology is unsustainable.**

Today our challenge is to both imagine and create the new technologies that can make the 21st century more peaceful and prosperous than the 20th.”



Š 2023 + Ř 2024 (befor É leakage) = **\$6.32 billion**



Š-ŘÉS FINANCIAL ENGINEERING

2025 Cash Flow = **\$14.89 billion**

Š+Ř = **\$8,57 billion**



Š-ŘÉS FINANCIAL ENGINEERING

2026 Cash Flow **\$26.85 billion**

Š+Ř = **\$10.55 billion**



Š-RÉS FOR PETER THIEL

Š-RÉS sees Š+Ř (cash flow) directed towards other companies in the same network. This is the (recycle Éfficiency). When É is 100, it's a pure monopoly, all the money anyone spends is with another business or employee of a business in the same network.

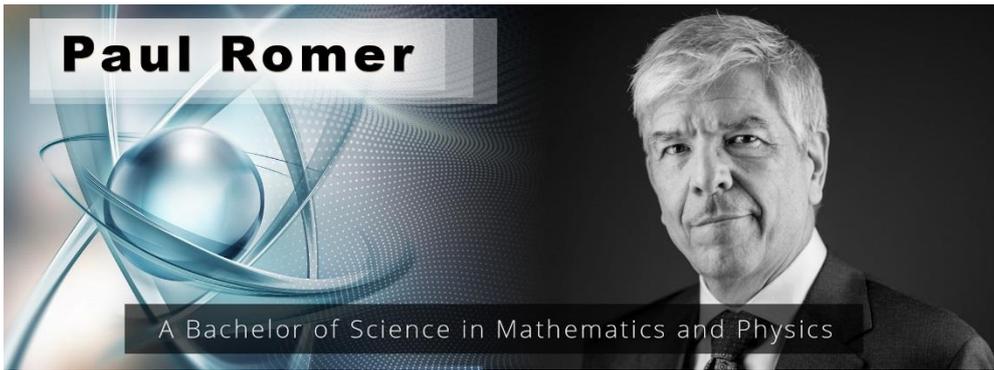
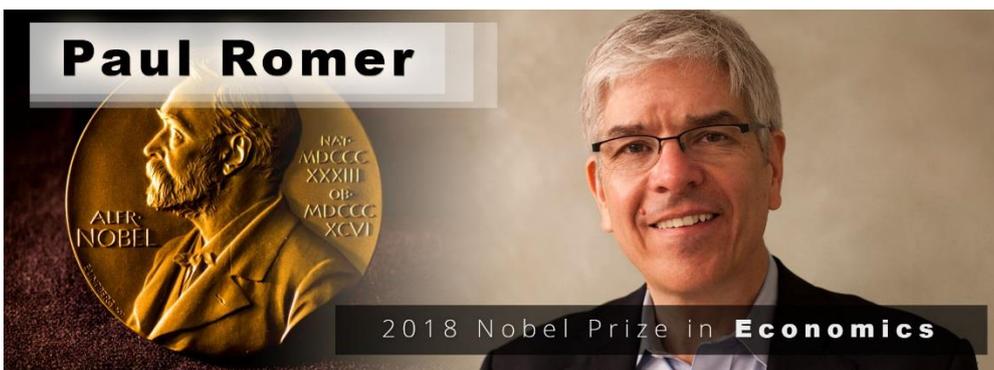
So, with some craft, we can speed up the number of times the money flows through every business in the network. We see this in the bathtub graphics on the left. Starting with one Špin 1 at 90%, then Špin 2 and 3. Increasing cash flow from \$6.23 billion in year 1 to \$26.85 in year 3.

Peter Thiel: “WHAT IMPORTANT TRUTH DO VERY FEW PEOPLE AGREE WITH YOU ON?”

Nick Ray Ball Answer;

Most people think philanthropy, charity and aid are best for the poorest global citizens, but the truth is monopoly can be better.

Powered by the network monopoly rents—The Šenders created by the Š-RÉS™ equation, the S-World monopoly can deliver a—33x future for everyone, and in particular the poorest 100 nations, and because of this quality, this monopoly will not have to hide, it's a digital monopoly and it's the best future we can possibly hope to dream of. And those who oppose monopoly must back down, **and if that means rewriting economics, then so be it, let us call it—Supereconomics.**



FOR PAUL ROMER

Grand Spin Networks and the Suburb Sale

Hi Paul, your mention of The Combinatorial Explosion inspired Technology 10. S-World AngelWing, the AI and The Combinatorial Explosion of Technologies 1 to 9 completed the M-Systems and 10 Technology designs. Thanks.

But I'm here today to discuss $\text{House} \geq \text{L}$.

This makes the entire network determined (as-if quantized). And it's superbly simple.

We only look for one source of income, the selling of Suburbs for \$1 billion a year + 5%. To Countries, Foundations, Companies, Wealth Funds and so. 1st to approach may be Microsoft, but could also be Yale or the US, UK...

It's easiest to consider that we have that commitment in the bag. We call this a Suburb Sale and give it the character House .

Where after, so long as there is more income coming in from the Suburb Sale, say \$1billion, than is lost to L Leakage, say \$900 million then every company in the network has all its years' expenses paid for.

The \$1billion becomes R revenue, and it is multiplied by the Spin so that depending on your setting you are making between 100% and 3000% more than R that is then turned into Tenders to the companies in the network.



Electronic Vehicals



Tesla Carbon Traffic Lights



Tesla Gigafactory



Electronic Vehicals



FOR ELON MUSK

Tesla

FOR JOSEPH STIGLITZ

Technology 8. **S-World Net-Zero DCA Soft.**

I will start with a continuation of the quote by Bill Gates from the introduction.

Chapter 9. Adapting to a warmer world.

“I’ve been making the case that we need to get to zero emissions and that we’re going to need a lot of innovation to do it. But innovation doesn’t happen overnight, and **it will take decades for the green products that I’ve been telling you about, to reach a big enough scale to make a significant difference.”**

But, it does not have to be this way, because Net-Zero DCA Soft, even if it's only the first throw of the dice, looks real good for directing 75% of all cash flow to one or another special project, and that the networks Dynamic Comparative Advantage (DCA) be in Net-Zero goods and services.

Then with Specialize and Scale microeconomics and the power to create Grand Spin Network Tenders from the S-RES spun  (suburb sale), alongside the TBS setting prices, we can immediately favour the creation, testing and deployment and scale of any particular product far quicker than Gates cautiously suggests above.

Tax Symmetry

S-World Angel Theory
A MORE CREATIVE CAPITALISM

Š-RÉS™ 2021— ≥ É L

"We should not seek to teach the world how it should be, let's listen to the world instead. In order to learn from it how to think about it."

Helgoland By: Carlo Rovelli

Part 3

The S-RES Calculator

The Š-RÉS™ CALCULATOR

(2024)

Below we see an income statement that adds up; Investment, Šavings, The Suburb Sale (Δ), Aid, Foundations, Real Estate Sold, and Exports. This then gives us the figure (In Red) that goes at the begging of what we call; the Š-RÉS™ Calculator.

2024 Revenue + Šavings		0.003%
		Malawi % of Global GDP
Investment	\$ 4,000,000,000	
Šavings	Zero	
The Suburb Sale (Δ)	\$ 1,050,000,000	
Aid & Foundations	\$ 1,000,000,000	
Real Estate Sold (Ř2) *	\$ 262,500,000	
Exports (Ř1) Trade	\$ 5,250,000	(This is a Token Figure)
	\$ 6,317,750,000	Revenue + Šavings

The Š-RÉS™ Calculator 2024 (From Š-RÉS™ **Bathtub Graphics** tab on the spreadsheet).

Below (in Red) we see Revenue + Šavings in 2024, of which 90% of cash flow is spent with companies in the same network and remains in the network as Šavings the following year.

Revenue + Šavings	É	Cash Flow	Špin	Days	Spend By
\$ 6,317,750,000	90.00%	\$ 5,685,975,000	1	366	31 Dec 2024
Year's Cash Flow	YCF:	\$ 5,685,975,000			
	CFV:	50%			
Year's GDP		\$ 2,842,987,500	100%		In Discounted GDP \$ 2,842,987,500
	GS:	75.00%			
Gov Spending		\$ 4,264,481,250			
	LR:	25%			
Labour Receives		\$ 1,421,493,750			
Social Housing Villas Built:		1,185			
		90%			Increase to Money Supply
LCŘ - Šavings		\$ 5,685,975,000			Becomes Next Years: Cash Flow (2025)
LCŘ - The Law of Conservation of Revenue					

Companies:	2,048
Cash Flow:	\$ 5,685,975,000
CF per Company:	\$ 2,776,355
Personnel (32/co.):	65,536
Paid2Learn (Trainees):	\$ 262,144

In the previous spreadsheet, in yellow text, we see Year's Cash Flow. This counts how much cash flow is spent business to business (b2b) within the network in 2024.

Network company to Network company Cash Flow: \$5.69 billion

Companies: 2,048 | **Cash Flow per company:** \$2.77 million

Personnel: 65,536 | Paid2Learn (**Trainees**) 262,144 **Social Housing Villas Built:** 1,185

KEY PRINCIPLE 1

É: recycle Éfficiency sees 90% of 2024 cash flow spent with other companies or personnel in the same Network. Of the \$6.31 billion; 10% (being \$632 million) is lost as É leakage, and 90% remains in the network bank, spread among 2,048 different companies.

KEY PRINCIPLE 2

The Sienna Equilibrium (The Theory of Every Business)

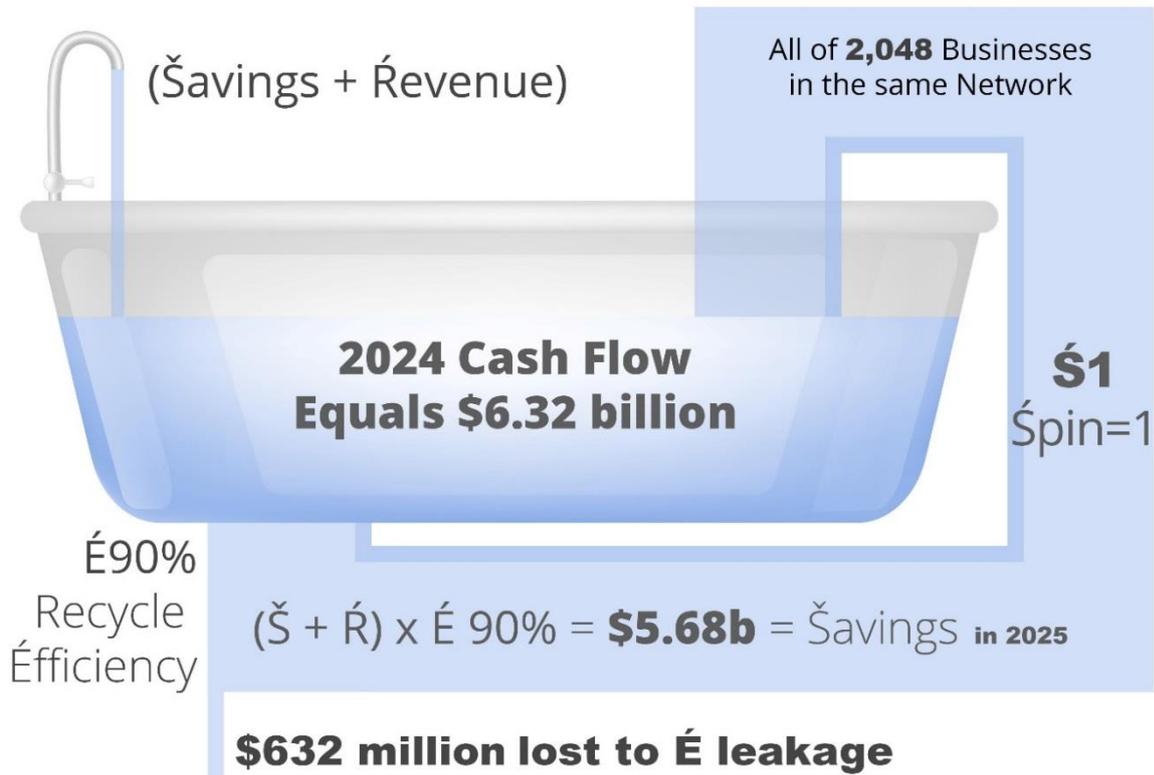
The Sienna Equilibrium plots the savings and revenue spending of all companies and their personnel so that at the end of a spin the money has changed hands in such a way so that it is evenly spread throughout the 2048 companies and their personnel. This can then be repeated to occur more than once when we introduce Špin in 2025. A complete version of The Sienna Equilibrium is underway and looking good.

KEY PRINCIPLE 3

Šavings - Where we see the balance of cash flow (\$5.69 billion) transferred into Šavings and then Révenue in the following year (2025). We see this on the next page in the 'bathtub system graphic' as Šavings + Révenue = \$6.32 billion, but then all the money goes down the drain, losing \$632 million to leakage, but 90%, (being \$5.68 billion) is saved and recycled. This is Špin 1, and so long as there is more income from the Suburb Sale than is lost to É leakage – written; ' $\hat{\Delta} \geq \acute{E}L$ ', then the system is in profit. This profit at the end of 2024 becomes Šavings which turns into cash flow in 2025 shared by the now 4,096 different companies. (Double the amount of complies from 2024)



Š 2023 + Ř 2024 (befor É leakage) = **\$6.32 billion**



A note on the above and future bathtub graphics, in Bill Gates’s book; How to Avoid a Climate Disaster, Bill uses a bathtub analogy to explain the overflow of emissions in our atmosphere. Too much carbon flowing into an already full atmosphere.

(2025)

Š-ŘÉS™ Malawi GŚN - History 3

Network company to Network company Cash Flow: \$14.89 billion

Companies: 4,096 | **Cash Flow per company:** \$3.64 million

Personnel: 131,072 | **Paid2Learn (Trainees)** 458,752 **Social Housing Villas Built:** 6,238

Řvenue + Šavings		2025	0.0076%
			Malawi % of Global GDP
Investment	Zero		
Šavings	\$	5,685,975,000	
The Suburb Sale (Δ)	\$	1,102,500,000	
Aid & Foundations	\$	1,500,000,000	
Real Estate Sold (Ř2) *	\$	275,625,000	
Exports (Ř1) Trade	\$	5,512,500	(This is a Token Figure)
	\$	8,569,612,500	Řvenue + Šavings

The Š-RÉŠ™ Calculator - 2025

Below in red, we see 2025 Revenue + Šavings (from 2024) is \$8.57 billion.

Note the 'Spend By' has decreased to 11th July and a new row has appeared below it, this is a new row of Špin - Špin 2. This becomes more and more obvious as we continue. This new row is, the 91% of cash flow, that was recycled from the initial spending, it starts on 11th July 2025 and is spent by the end of the year.

Revenue + Šavings	É	Cash Flow	Špin	Days	Spend By
\$ 8,569,612,500	91.00%	\$ 7,798,347,375	1	191	11 July 2025
\$ 7,798,347,375	91.00%	\$ 7,096,496,111	2	174	31 Dec 2026
Year's Cash Flow	YCF:	\$ 14,894,843,486			
	CFV:	50%			
Year's GDP		\$ 7,447,421,743	98%	\$ 7,298,473,308	In Discounted GDP
	GS:	75.00%			
Gov Spending		\$ 11,171,132,615			
	LR:	25%			
Labour Receives		\$ 3,723,710,872			
Social Housing Villas Built:		6,238			
		174%			Increase to money supply
LCR - Šavings		\$ 7,096,496,111	Becomes Next Year's		Cash Flow (2026)
LCR - The Law of Conservation of Revenue					

Companies:	4096
Cash Flow:	\$ 14,894,843,486
CF per Company:	\$ 3,636,436
Personnel (32/co.):	131,072
Paid2Learn (Trainees):	458,752

KEY PRINCIPLE 4

Špin

In 2025 Špin is 2, and this means we spend the Šavings & Revenue (minus É leakage) two times, by speeding up operations to initially conclude by 11th July 2025.

But then because É is 91%, by the 12th July 2025 91% of Revenue + Šavings remains in the network central bank.

And so, we can now re-spend that 91% (\$7.80 billion) between 12th July and the end of the year. This time when we calculate the Year's Cash Flow, we count the cash flow from both Špin 1 (\$7.80 billion) and Špin 2 (\$7.10 billion) which equals \$14.90 billion.

Note the amount of companies has doubled from 2048 to 4096 which has diluted the cash flow per company but still shows a 35% net increase in average cash flow per company which rises from \$2.77 million (in 2024) to \$3.64 million (in 2025).

Further, note that we can increase cash flow per company by making fewer new companies.

Š-RÉS™ BATHROOM GRAPHIC 2 – 2025

Below we see this magic as we increase from Špin 1 to Špin 2, so by the 11th of July, all the cash flow from all 4096 companies has been spent. We see this phenomenon below as the money starting with \$8.57 billion which splits 9% to leakage and 91% back in the network bank. Then at Š2 (Špin2), it's doing it all again, then we add Špin 1 and Špin 2 to make cashflow of \$14.89. And \$7.10 billion in Šavings for use in 2026.

Š-RÉS FINANCIAL ENGINEERING

2025 Cash Flow = **\$14.89 billion**



“And that’s the trick, so long as É is high enough, the more spins, the more times we can spend the same cash flow in the same year!”

BATHROOM GRAPHIC 3 (2026)

This year we move to Špin 3 and the cash flow is divided into three time zones; 1st Jan to 12th May 2026 - 13th May to 11th September 2026 - 12th September to 31st December 2026.

Below we can start to see the system growing exponentially. As we now add the cash flows in Špin 1, 2 and 3 for \$26.95 billion in cash flow spent by the network of businesses that year.



Below we see this on the spreadsheet. In 2026 we start with Revenue + Šavings (in Red) at \$10.55 billion, É is 92%, and 92% of \$10.549 billion is \$9.70 billion made before 12th May 2026. Then the \$9.70 billion x 92% = \$8.92 billion made between 12th May and 11th September. And in Špin 3 we see that \$8.92 billion x 92% = \$8.21 billion made between the 11th September to the end of the year. (From Š-RÉS™ **Bathtub Graphics** tab on the spreadsheet)

Revenue + Šavings	É	Cash Flow	Špin	Days	Spend By
\$ 10,549,315,486	92.00%	\$ 9,705,370,247	1	132	12 May 2026
\$ 9,705,370,247	92.00%	\$ 8,928,940,628	2	121	11 Sept 2026
\$ 8,928,940,628	92.00%	\$ 8,214,625,377	3	112	01 January 2027
Year's Cash Flow	YCF:	\$ 26,848,936,252			
	CFV:	50%			
Year's GDP		\$ 13,424,468,126	96%	In Discounted GDP	\$ 12,887,489,401
	GS:	75.00%			
Gov Spending		\$ 20,136,702,189			
	LR:	25%			
Labour Receives		\$ 6,712,234,063			
Social Housing Villas Built:		13,588			
		255%		Increase to money supply	
LCR - Šavings		\$ 8,214,625,377	Becomes Next Year's		Cash Flow (2027)
LCR - The Law of Conservation of Revenue					

The 2026 Revenue + Šavings figure is made up from the following;

2026 Revenue + Šavings		0.0133%
Malawi % of Global GDP		
Investment	Zero	
Šavings	\$ 7,096,496,111	
The Suburb Sale (Δ)	\$ 1,157,625,000	
Aid & Foundations	\$ 2,000,000,000	

Real Estate Sold (Ř2) *	\$	289,406,250	
Exports (Ř1) Trade	\$	5,788,125	(This is a Token Figure)
	\$	10,549,315,486	Řevenue + Šavings

The Š-ŘÉS™ Calculator - 2026

Network company to Network company Cash Flow: \$26.85 billion

Companies: 6,144 | **Cash Flow per company:** \$4.37 million

Personnel: 169,608 | **Paid2Learn (Trainees)** 688,128 **Social Housing Villas Built:** 13,588

Š-RÉS™ Calculator (2032)

In 2032 we have moved forward 8 years, adding an extra Špin each year.

We are now at Špin 9, and an É of 99% - Note that on reflection I would not use an É above 97.5% at this point. (From Š-RÉS™ **Bathtub Graphics** tab on the spreadsheet)

Revenue + Šavings	É	Cash Flow	Špin	Days	Spend By
\$ 12,403,333,886	99.00%	\$ 12,279,300,547	1	42	12 February 2032
\$ 12,279,300,547	99.00%	\$ 12,156,507,541	2	42	24 March 2032
\$ 12,156,507,541	99.00%	\$ 12,034,942,466	3	41	05 May 2032
\$ 12,034,942,466	99.00%	\$ 11,914,593,041	4	41	15 June 2032
\$ 11,914,593,041	99.00%	\$ 11,795,447,111	5	41	25 July 2032
\$ 11,795,447,111	99.00%	\$ 11,677,492,640	6	40	03 September 2032
\$ 11,677,492,640	99.00%	\$ 11,560,717,713	7	40	13 October 2032
\$ 11,560,717,713	99.00%	\$ 11,445,110,536	8	39	22 November 2032
\$ 11,445,110,536	99.00%	\$ 11,330,659,431	9	39	31 December 2032
Year's Cash Flow		YCF: \$106,194,771,025			
		CFV: 50%			
Year's GDP		\$ 53,097,385,513	70%	In Discounted GDP \$ 37,168,169,859	
		GS: 75.00%			
Gov Spending		\$ 79,646,078,269			
		LR: 25%			
Labour Receives		\$ 26,548,692,756			
Social Housing Villas Built:		100,288			
		856%	Increase to money supply		
LCR - Šavings		\$ 11,330,659,431	Becomes Next Year's		Cash Flow (2033)
LCR - The Law of Conservation of Revenue					

A quick experiment, with the 'Years Cash Flow' (YCF), of \$106 billion. If we were to change to É to 97.5% we change the 'Years Cash Flow' to \$98.57 billion, and at 95% we change years cash flow to \$87.14 billion which is still respectable considering we started with just \$6.32 in 2024.

The network central bank now holds \$11.33 billion in USD in cash as Šavings.

Network company to Network (b2b) company Cash Flow: \$106.2 billion

Companies: 24,576

Cash Flow per company: \$4.32 million

Personnel: 786,432

MALAWI 2080

Supereconomics History III – $\acute{E} = 99.5\%$ and $\acute{S}pin =$

32

By 2080 we see $\acute{R}evenue + \acute{S}avings$ is at \$278.2 billion, which is $\acute{S}pun$ 32 times, and each $\acute{S}pin$ lasts between 11 and 12 days.

Revenue + Savings	\acute{E}	Cash Flow	$\acute{S}pin$	Days	Spend By
\$ 278,185,306,726	99.50%	\$ 276,794,380,193	1	12	13 January 2032
\$ 276,794,380,193	99.50%	\$ 275,410,408,292	2	12	25 January 2032
\$ 275,410,408,292	99.50%	\$ 274,033,356,250	3	12	06 February 2032
\$ 274,033,356,250	99.50%	\$ 272,663,189,469	4	12	18 February 2032
\$ 272,663,189,469	99.50%	\$ 271,299,873,522	5	12	01 March 2032
\$ 271,299,873,522	99.50%	\$ 269,943,374,154	6	12	13 March 2032
\$ 269,943,374,154	99.50%	\$ 268,593,657,283	7	12	25 March 2032
\$ 268,593,657,283	99.50%	\$ 267,250,688,997	8	12	06 April 2032
\$ 267,250,688,997	99.50%	\$ 265,914,435,552	9	12	18 April 2032
\$ 265,914,435,552	99.50%	\$ 264,584,863,374	10	12	30 April 2032
\$ 264,584,863,374	99.50%	\$ 263,261,939,057	11	12	12 May 2032
\$ 263,261,939,057	99.50%	\$ 261,945,629,362	12	12	23 May 2032
\$ 261,945,629,362	99.50%	\$ 260,635,901,215	13	12	04 June 2032
\$ 260,635,901,215	99.50%	\$ 259,332,721,709	14	12	15 June 2032
\$ 259,332,721,709	99.50%	\$ 258,036,058,100	15	11	27 June 2032
\$ 258,036,058,100	99.50%	\$ 256,745,877,810	16	11	08 July 2032
\$ 256,745,877,810	99.50%	\$ 255,462,148,421	17	11	20 July 2032
\$ 255,462,148,421	99.50%	\$ 254,184,837,679	18	11	31 July 2032
\$ 254,184,837,679	99.50%	\$ 252,913,913,490	19	11	11 August 2032
\$ 252,913,913,490	99.50%	\$ 251,649,343,923	20	11	22 August 2032
\$ 251,649,343,923	99.50%	\$ 250,391,097,203	21	11	03 September 2032
\$ 250,391,097,203	99.50%	\$ 249,139,141,717	22	11	14 September 2032
\$ 249,139,141,717	99.50%	\$ 247,893,446,009	23	11	25 September 2032
\$ 247,893,446,009	99.50%	\$ 246,653,978,779	24	11	06 October 2032
\$ 246,653,978,779	99.50%	\$ 245,420,708,885	25	11	17 October 2032
\$ 245,420,708,885	99.50%	\$ 244,193,605,340	26	11	27 October 2032
\$ 244,193,605,340	99.50%	\$ 242,972,637,314	27	11	07 November 2032
\$ 242,972,637,314	99.50%	\$ 241,757,774,127	28	11	18 November 2032
\$ 241,757,774,127	99.50%	\$ 240,548,985,256	29	11	29 November 2032
\$ 240,548,985,256	99.50%	\$ 239,346,240,330	30	11	09 December 2032
\$ 239,346,240,330	99.50%	\$ 238,149,509,128	31	11	20 December 2032
\$ 238,149,509,128	99.50%	\$ 236,958,761,583	32	11	31 December 2032
\$ 8,245,309,028,665				365	
Year's Cash Flow	YCF:	\$ 8,204,082,483,521			
	CFV:	50%			
Year's GDP		\$ 4,102,041,241,761	15.77%		Discounted GDP?
	GS:	75.00%			\$ 323,410,960,392
Gov Spending		\$ 6,153,061,862,641			
	LR:	25%			
Labour Receives		\$ 2,051,020,620,880			
Social Housing Villas Built:		10,134,947			
		2949%			

Companies:	327,680
Cash Flow:	\$ 8,204,082,483,521
CF per Company:	\$ 25,036,872.81
Personnel (32/co.):	10,485,760
Paid2Learn (Trainees) :	15,728,640

Increase to money supply

LCR - Savings	\$ 236,958,761,583	Becomes Next Year's	Cash Flow (2081)
LCR - The Law of Conservation of Revenue			

Network company to Network company Cash Flow: \$8.21 Trillion

Companies: 327,680

Cash Flow per company: \$25.1 million

Personnel: 10,485,760

Paid2Learn: 15,728,640

Social Housing Villas Built: 10,134,947

2080 Revenue + Savings		1.0730%
		Malawi % of Global GDP
Investment	Zero	
Savings	\$ 225,663,332,783	
The Suburb Sale (Δ)	\$ 48,407,349,256	
Aid & Foundations	Zero	
Real Estate Sold (R2) *	\$ 4,033,945,771	
Exports (R1) Trade	\$ 80,678,915	(This is a Token Figure)
	\$ 278,185,306,726	Revenue + Savings

In 2080 (also known as Angel City 5) we now have 327,680 companies spending on average \$25 million a year **taking Malawi from zero to one percent of global GDP** - A 29x increase to the money supply. Making a grand total of \$8.204 trillion in cash flow in the year 2080. Which we then divide in half to account for what has become known as 'the David A. Moss Cash Flow to GDP Variable', written 'CFV' leaving \$4,102,041,241,761. **(If we don't need to add the CFV, we double everything. So, in place of 10 million villas we have 20 million.)**

Even so, for this number '\$4,102,041,241,761' to have any meaning **we need to discount it** to today's value. We do this by going back to tab; **H3) ŠÉŠ-v5 | S-World History 3b** and changing the 4 growth settings on row 8; columns E, F, G & M to 100%. This changes the inflated growth back to zero growth and today's money.

Discounting	
Go to: H3) ŠÉŠ-v5 S-World History 3b	
And set 4 Growth Settings to 100%	
GDP Usual Growth	\$ 4,102,041,241,761
GDP No Growth	\$ 323,410,960,392
	7.88%

What is important, is not only the GDP, it is the 10 million villas built, the 10 million good jobs, and 15 million Paid2Learn positions.

These figures allowed me to see that this system could work in South Africa. Because any system that can provide quality housing to 30 or 40 million SA citizens, 10 million jobs, and

15 million educational positions is worth the potential push back from business about Tax Symmetry.

Cash Flow and GDP FROM 2024 TO 2080

Now please look at the spreadsheet tab: **H3) Total Cash Flow & GDP**. What we see below is the value of cash flow each year from 2024 to 2080 copied from the H3) Š-ŘÉS-v5 | **S-World History 3b** tab.

	Š-ŘÉS™		Cash Flow		2024 - 2080			
History 3b								
2024	\$	5,685,975,000	2043	\$	550,714,971,856	2062	\$	3,376,984,627,114
2025	\$	14,894,843,486	2044	\$	589,005,884,788	2063	\$	3,552,322,716,992
2026	\$	26,848,936,252	2045	\$	626,776,157,817	2064	\$	3,735,466,074,599
2027	\$	40,971,349,217	2046	\$	664,266,326,401	2065	\$	3,926,947,476,099
2028	\$	53,185,830,818	2047	\$	701,751,588,557	2066	\$	4,127,305,216,341
2029	\$	63,141,839,466	2048	\$	867,395,313,639	2067	\$	4,337,086,514,746
2030	\$	71,509,098,453	2049	\$	1,075,319,548,307	2068	\$	4,556,850,627,653
2031	\$	79,448,245,354	2050	\$	1,283,942,425,681	2069	\$	4,787,171,721,158
2032	\$	106,194,771,025	2051	\$	1,492,617,377,974	2070	\$	5,028,641,551,041
2033	\$	142,028,749,241	2052	\$	1,700,924,978,432	2071	\$	5,281,871,990,009
2034	\$	180,559,704,269	2053	\$	1,908,662,235,155	2072	\$	5,547,497,437,108
2035	\$	221,041,648,096	2054	\$	2,115,827,746,778	2073	\$	5,826,177,139,597
2036	\$	262,772,540,960	2055	\$	2,322,603,780,468	2074	\$	6,118,597,453,737
2037	\$	305,124,961,846	2056	\$	2,458,677,324,414	2075	\$	6,425,474,067,699
2038	\$	347,569,259,536	2057	\$	2,598,598,977,445	2076	\$	6,747,554,207,063
2039	\$	389,688,563,209	2058	\$	2,742,999,154,713	2077	\$	7,085,618,841,083
2040	\$	431,185,712,853	2059	\$	2,892,474,879,905	2078	\$	7,440,484,905,993
2041	\$	471,882,760,113	2060	\$	3,047,597,735,540	2079	\$	7,813,007,560,030
2042	\$	511,714,147,224	2061	\$	3,208,920,785,137	2080	\$	8,204,082,483,521
	\$	3,725,448,936,419		\$	32,849,077,193,008		\$	103,919,142,611,583
					2024 to 2042:		\$	3,725,448,936,419
					2043 to 2061:		\$	32,849,077,193,008
					2062 to 2080:		\$	103,919,142,611,583
					2024 to 2080:		\$	140,493,668,741,009

Above we see a grand Š-ŘÉS™ History 3 total of \$140.4 trillion US dollars, but as before, for this number to have any meaning we need to discount it to today's value.

Using the same method as before we turn the 4 growth variables to 100% (for zero growth) and get the result of \$23.32 trillion.

16.6% of the \$140.4 trillion US dollars equals \$23.32 trillion in Š-ŘÉS™ discounted cash flow.

Discounting Malawi	Š-RÉS™ History 3			
	2020 to 2080:		\$	23,321,291,435,916
Not Discounted	Malawi GSN Growth 5%		\$	140,493,668,741,009
Discounted	Malawi GSN Growth 0%		\$	23,321,291,435,916
\$ 140,493,668,741,009	Decrease Percentage	16.60%	\$	23,321,291,435,916

THE HOW

BEHIND THE FIGURE OF

\$1,166 Trillion US Dollars (Discounted to today's value)

And at last, here we are - the table below shows us where we got the seemingly mythical figure of **\$1,166 trillion US dollars**, that we see at the begging of the Supereconomics book. II. S-RES and The City.

2042	\$ 511,714,147,224	2061	\$ 3,208,920,785,137	2080	\$ 8,204,082,483,521
	\$ 3,725,448,936,419		\$ 32,849,077,193,008		\$ 103,919,142,611,583
			2024 to 2042:		\$ 3,725,448,936,419
			2043 to 2061:		\$ 32,849,077,193,008
			2062 to 2080:		\$ 103,919,142,611,583
			2024 to 2080:		\$ 140,493,668,741,009
	Discounting Malawi		Š-ŘÉS™ History 3		
			2020 to 2080:		\$ 23,321,291,435,916
	Not Discounted		Malawi GSN Growth 5%		\$ 140,493,668,741,009
	Discounted		Malawi GSN Growth 0%		\$ 23,321,291,435,916
	\$ 140,493,668,741,009		Decrease Percentage 16.6%		\$ 23,321,291,435,916
	Cash Flow to GDP		The CFV (v=variable)		
	\$ 23,321,291,435,916	CFV: 50%		GDP: \$	11,660,645,717,958
	\$ 140,493,668,741,009	CFV: 50%		GDP: \$	70,246,834,370,505
	Apply to	100	Countries / States		
	\$ 11,660,645,717,958		100	GDP: \$	1,166,064,571,795,800
	\$ 70,246,834,370,505		100	GDP: \$	7,024,683,437,050,450

We see the \$1,666 trillion figure above in the last row but one discounted and the potential double-counting problem addressed by the 50% CFV.

	Cash Flow to GDP		The CFV (v=variable)		
	\$ 23,321,291,435,916	CFV: 50%		GDP: \$	11,660,645,717,958
	\$ 140,493,668,741,009	CFV: 50%		GDP: \$	70,246,834,370,505
	Apply to	100	Countries / States		
	\$ 11,660,645,717,958		100	GDP: \$	1,166,064,571,795,800
	\$ 70,246,834,370,505		100	GDP: \$	7,024,683,437,050,450

Determined Cash Flow's & $\triangle \geq \acute{E} L$

Now that we can see the mathematical case for Š-ŘÉŠ™ we need to discuss the second Š-ŘÉŠ™ equation $\triangle \geq \acute{E} L$

The Suburb Sale (\triangle) must create equal or more (\geq) money than is lost to \acute{E} Leakage ($\acute{E}L$)."

In the spreadsheet below in column 'C', we see the \check{T} ender cash flow from previous Cash Flow and GDP from 2024 to 2080 spreadsheet (2 pages back)

This money is then divided by the number of companies starting in 2024 with 2048 companies and ending in 2080 with 327,680 companies. Next to the number of \check{T} ender companies is the cash flow each company receives. Note, however, unlike the grand totals from the previous page this figure is not discounted, so it's best to look at 2025 and the \$3.6 million and use that as an approximation for how much cash flow each company gets.

B	C	D	E	F	G	H	I	J
	Financial Engineering	Š-ŘÉŠ™						
	\check{T} ender	\check{T} ender	\check{T} ender	\check{T} ender	\check{T} ender	\check{T} ender	\check{T} ender	\check{T} ender
	Cash Flow	Companies	Cash Flow	Labour	Cash Flow	Staff	Personnel	Basic + Bonus1
2024	\$ 5,685,975,000	2,048	\$ 2,776,355	25%	\$ 694,089	32	65,536	\$ 21,690
2025	\$ 14,894,843,486	4,096	\$ 3,636,436	25%	\$ 909,109	32	131,072	\$ 28,410
2028	\$ 53,185,830,818	15,565	\$ 3,417,058	25%	\$ 854,265	32	498,074	\$ 26,696
2032	\$ 106,194,771,025	24,576	\$ 4,321,076	25%	\$ 1,080,269	32	786,432	\$ 33,758
2040	\$ 431,185,712,853	94,208	\$ 4,576,954	25%	\$ 1,144,239	32	3,014,656	\$ 35,757
2048	\$ 867,395,313,639	131,072	\$ 6,617,701	25%	\$ 1,654,425	32	4,194,304	\$ 51,701
2050	\$ 1,283,942,425,681	163,840	\$ 7,836,563	25%	\$ 1,959,141	32	5,242,880	\$ 61,223
2060	\$ 2,892,474,879,905	245,760	\$ 11,769,510	25%	\$ 2,942,378	32	7,864,320	\$ 91,949
2070	\$ 5,028,641,551,041	294,912	\$ 17,051,329	25%	\$ 4,262,832	32	9,437,184	\$ 133,214
2080	\$ 8,204,082,483,521	327,680	\$ 25,036,873	25%	\$ 6,259,218	32	10,485,760	\$ 195,601
B	C	D	E	F	G	H	I	J

Why have prioritised making the most amount of companies, in place of each company's profits? Well, this is a complex question, it started with the POP principle, found in books 1 and 3. It's really about creating maximum employment (not unlike MMT), and in part, the benefit in maximum employment is the success of the Grand Špin Network (the City). Employment is by far the biggest driver of property prices and economic spending in the City.

But of course, the main reason for sticking with POP (also known as M-System 5. Financial Gravity) and maximum employment is equality, and remember every employed person automatically spends 25% of their income on their own housing, and in History 3 we create over 10 million luxury homes.

With a population of 18.63 million, that sees every Malawian alive today that is living in Malawi employed at a salary roughly 80 times the average Malawian's income (per Capita GDP). And at 10 million-plus luxury villas afforded all Malawians will literally be living in a mansion.

And as for education and social security see the spreadsheet below column 'M' for the number of paid2learn educational places that pay a modest income (about 3 times the average Malawian makes) for Malawians to learn, be that football or theoretical physics, and income is paid so Malawian's are not seeing their potential hindered by the need to make money, via extremely low paying work, and can be in full-time education via the Paid2Lean initiative which is essentially funded by 25% of labours pay - remembering labour gets about 80x the average income, they can afford to be generous, and whenever suitable this money will go back to the home villages of the staff/personnel who contributed.

I	J	M	N	O	P	Q	
Labour	Personnel	Paid 2Learn	Paid 2Learn	L * M	÷ Labour	O * P	The
Personnel	Basic + Bonus1	# Trainees	% of Staff	M * N	By	P 2L Income	Year
65,536	\$ 21,690	262,144	25%	\$ 5,423	4	\$ 1,356	2024
131,072	\$ 28,410	458,752	25%	\$ 7,102	3.5	\$ 2,029	2025
498,074	\$ 26,696	1,494,221	25%	\$ 6,674	3	\$ 2,225	2028
786,432	\$ 33,758	2,359,296	25%	\$ 8,440	3	\$ 2,813	2032
3,014,656	\$ 35,757	7,536,640	25%	\$ 8,939	2.5	\$ 3,576	2040
4,194,304	\$ 51,701	10,485,760	25%	\$ 12,925	2.5	\$ 5,170	2048
5,242,880	\$ 61,223	10,485,760	25%	\$ 15,306	2	\$ 7,653	2050
7,864,320	\$ 91,949	15,728,640	25%	\$ 22,987	2	\$ 11,494	2060
9,437,184	\$ 133,214	16,515,072	25%	\$ 33,303	1.75	\$ 19,031	2070
10,485,760	\$ 195,601	15,728,640	25%	\$ 48,900	1.5	\$ 32,600	2080
I	J	M	N	O	P	Q	

Of course, the population will increase from 18.63 to 40 maybe 80 million, but there are many ways to increase the cash flow allocated to the people;

We can increase salary &/or income in several ways;

1. Decrease the number of new companies. If you half the amount of companies, we can double the salary, and if you quarter the number of companies, we can quadruple salary.

2. Increase 'Labour's % of Cash Flow' (Colum F above) from 25% to 33% or 50%.
3. Start with 4 suburbs as opposed to one will quadrupole cash flow.
4. Create 4 different GŚNs (Grand Śpin Networks) (Cities) in different states, can quadruple cash flow.
5. Adding trade (See UCS™ History 2) can be more than double the salary.
6. Start at a higher É can more than double cash flow, in fact, it could increase cash flow by a magnitude.

Of course, looking past the Gates Foundation to financiers one can equally use all of the above to **increase profits**.

So, you see we have many tools and much leeway in which to increase cash flow and salary. The only reason Malawi seems low is that it's 86 times the average and needs not to be higher at this time. Donella Meadows would say; 'when is enough?', and in the case of Malawian Salary in 2024 86 times the average is considered 'enough.'

Now let's have a look at Determined Cash Flow's & $\Delta \geq \text{É L}$

We have seen this, but let's look again, in column 'C' we see all the cash flow allocated to the companies as tenders (Ťenders). And basically, that's that. Determined Cash Flows are that simple.

B	C	D	E	F	G	H	I	J
	Financial Engineering	Š-ŘÉS™						
	Ťender	Ťender	Ťender	Ťender	Ťender	Ťender	Ťender	Ťender
	Cash Flow	Companies	Cash Flow	Labour	Cash Flow	Staff	Personnel	Basic + Bonus1
2024	\$ 5,685,975,000	2,048	\$ 2,776,355	25%	\$ 694,089	32	65,536	\$ 21,690
2025	\$ 14,894,843,486	4,096	\$ 3,636,436	25%	\$ 909,109	32	131,072	\$ 28,410
2028	\$ 53,185,830,818	15,565	\$ 3,417,058	25%	\$ 854,265	32	498,074	\$ 26,696
2032	\$ 106,194,771,025	24,576	\$ 4,321,076	25%	\$ 1,080,269	32	786,432	\$ 33,758
2040	\$ 431,185,712,853	94,208	\$ 4,576,954	25%	\$ 1,144,239	32	3,014,656	\$ 35,757
2048	\$ 867,395,313,639	131,072	\$ 6,617,701	25%	\$ 1,654,425	32	4,194,304	\$ 51,701
2050	\$ 1,283,942,425,681	163,840	\$ 7,836,563	25%	\$ 1,959,141	32	5,242,880	\$ 61,223
2060	\$ 2,892,474,879,905	245,760	\$ 11,769,510	25%	\$ 2,942,378	32	7,864,320	\$ 91,949
2070	\$ 5,028,641,551,041	294,912	\$ 17,051,329	25%	\$ 4,262,832	32	9,437,184	\$ 133,214
2080	\$ 8,204,082,483,521	327,680	\$ 25,036,873	25%	\$ 6,259,218	32	10,485,760	\$ 195,601
B	C	D	E	F	G	H	I	J

Ok, when you start to really get into it, one realizes that supply delays can ripple into all sorts of trouble. To counter this the most detailed chapter in Supereconomics Book 2. **S-RES and The City** is; Chapter 3. Well Before Time Construction.' And the whole book addresses many other logistical details, to which sufficient technical answers are given.

The bigger question one may have is about the certainty of (Ř) revenue. And here's the trick, History 3 (which is where we are getting the data from) was created without trade and, in fact, the suburb sale accounts for about 92% of all revenue and it's easy enough to remove that 8% and it makes no more than 10% difference to cash flow or GDP

And this is where we get $\triangle \geq \acute{E} L$

The Suburb Sale (\triangle) must create equal or more (\geq) money than is lost to \acute{E} Leakage ($\acute{E}L$)."

So long as we have the money coming in from the Suburb Sale, we then apply Š-ŘÉS™ as seen earlier and we split the cash flow among the companies as monopoly Ěenders, which more than pays for all costs including salaries. So long as we get the money from the suburb sale all the company's income is predetermined. And on top of this sits whatever trade they can do with non-network countries and companies.

We have no way of telling how much any company will make in profit, we only know that all its expenses are covered and that it will follow POP law and in place of big companies with massive profits we see many companies with determined cash flows + trade as a bonus.

Investor, Patent Holder, Technical Assistors and Personnel Equity.

As a general rule of thumb, each Ěender receiving company (remember all cash flow is distributed among the network of businesses as monopoly Ěenders) will be split into 4 sets of 25%. Which is distributes as follows

1. Capital 25% – Typically The Suburb Sale Purchaser
2. Patent or Technology owner and/or Technical Assistance provider – 25%
3. 1st generation of personnel (from janitors to rocket scientists) – 25%
4. 2nd generation of personnel – 25%

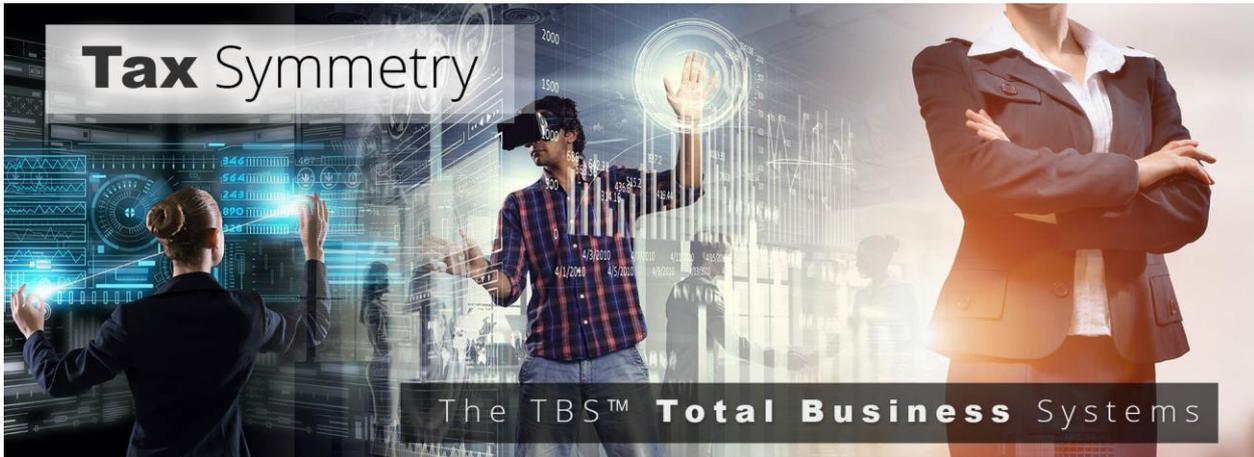
Note that in the book; Technology 3. The Villa Secrets' Secret we suggest that the companies will perform at least twice as well if the personnel owned a good chunk of the company.

This initiative is aimed at making the future of the Malawi Network in 50 years a highly equal world.

It's just another nice coincidence that this equality measure also improves productivity.

Of course, Capital or Patent holders may argue the percentage, and these figures may be adjusted, but not by too much.

Tax Symmetry



Another neat/essential idea is Tax Symmetry. In the beginning, we sit down with the Malawi government and choose how about 75% (maybe 100%) of all the cash flow is to be spent.

“And that’s that. In place of all tax’s, 75% of all cash flow is spent on this or that Special Project that the government would love to do if only it had more money.”

In place of payments of money, the government receives output. It does not get \$2 billion to spend on infrastructure, \$2 billion of infrastructure is built by the network. But the result is the same; improved, and in later years, vastly improved infrastructure.

Let's take one step in this procedure, say that the government and its people wanted infrastructure, power, houses for its citizens, healthcare and education that is the envy of the world. In the case of houses, in fact, villas (but must one have a pool to be a villa?). In the beginning, we build our network to create what is desired. The fact that we cleverly designed the system so that the Malawians would earn and own 10 million villas is irrelevant, and so is the stupid amount of monopoly commission that Villa Secrets will make, it's irrelevant, **all that matters is that by 2080 there are 10 million quality villas in Malawi, mostly (+/-90%) owned by Malawian's.**

As for world-class education we desire one of the suburbs to be owned by the world's top universities, more than **15.72 million Paid2Learn places** will be created and billions would be spent on virtual (VSN™) and the UCS™ gamed based educational systems.

And the same for everything else, the network is committed to making what Malawi wants, and it does so. Alongside the infrastructure, homes, sanitation, schools, power, hospitals, municipal labour, police, fire, and many others – **Malawi, will double its GDP in year one and then rise from zero to one per cent of GDP by 2080** (or 2051 in History 2).

Carbon Traffic Light Scores – Each companies CO² and other ecological footprint is assessed by the Carbon Traffic Light Team.

Now let us discuss who we will be contacting about The Suburb Sale,

1. People who add certainty to the economics - such as Paul Romer on Grand Spin Networks (cities), Joseph Stiglitz on dynamic comparative advantage, Richard Thaler on the behavioural economics, defaults and choice architecture, Esther Duflo, Abhijit Banerjee and Paul Collier on third world economics, William Nordhaus, Bill Gates and Elon Musk on the economics of climate change.
2. People who can add certainty to the technologies such as Bill Gates, Elon Musk, Mark Zuckerberg, Sergey Brin and Larry Page.
3. People or organizations who can afford to buy a suburb, at about \$18 billion over 16 years, such as the technologists mentioned in the point above, and about 300 countries, banks, wealth funds, universities, companies, pension funds and individuals.
4. Last but not least people or organizations who can add certainty to the Special Projects seen in Supereconomics Book 3. Sixty-Four Reasons Why. For example; The Bill and Melinda Gates Foundations, Virgin Unite, The Chan Zuckerberg Foundation, The Clinton Foundation, The Obama Foundation (From which President Obama is our first pick for CEO.)

Audible Chapter 8. How We Keep Cool & Stay Warm

[Minus 1m 19s \(18.25\)](#)

We have now covered all five major sources of greenhouse gas emissions; How we Plug-In, Make Things, Grow Things, Get Around and Keep Cool and Warm. I hope 3 things are clear by now;

1. The problem is extremely complex touching on almost every human activity
2. We have some tools at hand that we should be deploying now to reduce emissions
3. But we don't have all the tools we need; we need to drive down the green premiums in every sector. Which means we've got a lot of inventing to do

In Reply

Complexity fights Complexity in The 10 Technologies. I desire your assistance with the software for T2. **The TBS, which like electromagnetism filters through every system.** T7 S-RES, T8. Net-Zero DCA Soft and mostly T10. The Combinatorial Explosion of Technologies 1 to 9.

Short Reply

1. Complexity fights Complexity in The 10 Technologies.
2. In History 3, by 2055 S-RES Financial Engineers a 3000% increase to the money supply, we can adjust to create a 500% increase in but a few years. This 500% allows most businesses to pay even the biggest green premiums.
3. The original and still relevant name for Grand Spin Network's was Cities of Science.

1. Complexity fights Complexity in The 10 Technologies.

Each sitting upon the shoulders of the last creating a combinatorial explosion.

www.The10Technologies.com

2. In History 3, by 2055 S-RES Financial Engineers a 3000% increase to the money supply, we can adjust to create a 500% increase in but a few years. This 500% allows most businesses to pay even the biggest green premiums.

3. The original and still most relevant name for Grand Spin Network's is Cities of Science.

“Each one of us has to start out with developing his or her own definition of success.

And when we have these specific expectations of ourselves, we're more likely to live up to them.

Ultimately, it's not what we get or even what you give, it's what you become.”

Mary Gates

Because behavioural science informs us that negative messages create twice the reaction relative to positive messages, we will start with a negative introduction, a quote from Franklin D. Roosevelt just before World War II.

“Unless some miracle beyond our present grasp changes the hearts of men, the days ahead will be crowded with the same problems.

For history does, in fact, repeat.”

From Presidents of War by Michael Beschloss

Experience Africa (Not for Profit)

S-World Angelwing **M-Systems Economic Software Framework**

The S-World UCS™ M-Systems

1. S-World Network
Villa Secrets 'et al.'
Microeconomics
The TBS (A)
2. Total Business Systems
3. S-Web™
4. The Nudge-IRM-AI
5. The BES™ Observer
6. Angel City 5 2080
7. 16. S-World Angelwing
Pt 1. Angelverses (Big Companies)
Pt 2. Angelwing Economic Software
8. 15. Angel POP
A Philanthropic Theory of Everything
9. UCS™ Voyager 1
10. Angel City 4 2048
11. 13. UCS™ Voyagers
12. S-World UCS™ Universal Colonization Simulator
13. SUM OVER HISTORIES GAME
14. M-System 10. Š-RÉS™ Financial Engineering
15. Angel City 3 2032
16. Angel City 2 2024
17. Angel City 1 2020
18. 11. QuESC Quantum Economic System Core
19. Angel Cities Top Down Sum Over Histories Generation

What's the cost?

Well, that's fluid right now and depends on how many Suburbs are sold. If 8, then the initial cost is split between 8, so maybe \$3 billion each, and after the initial cash flow for the new businesses, (maybe \$2 billion) and then \$1 billion x 5% each year, as seen on History 3, for at least 16 years.

Remember this money is Špun to make just under a

3000% (30x) increase to this money supply as it is spent and re-spent many times each year. Affording the massive increase in the number of businesses and the size of the Grand Spin Network. Plus, only the Suburb Sale Purchaser can sell the real estate in their suburb. Which may be 2, 4 or even 8 square miles.



Supereconomics Book 4. 10x Our Future

We shall discuss this more when we arrive at the presentation for PayPal and Palantir Founder, and the first VC to invest in Facebook; Peter Theil and his book on monopoly and the future Zero to One.



Net-Zero DCA™ Soft.

By **Nick Ray Ball**

S-World
Super economics

The cure for
Climate Change
in the third World

SpreadSHEETS

We have started the task of turning this presanction into cloud-based software see www.supereconomics.ai/UCS/Calculator.php but it's a few months away from superseding the spreadsheet.

The following presentation is best consumed alongside the spreadsheet. This is quite a pact spreadsheet dating back several years. It will ask you to update, please say no to this.

Download Spreadsheet:

[http://www.supereconomics.ai/Supereconomics-Book-2_S-RES-Presentation_8.40-\(15th Nov 2020\).xlsx](http://www.supereconomics.ai/Supereconomics-Book-2_S-RES-Presentation_8.40-(15th_Nov_2020).xlsx) | Short URL; www.supereconomics.ai/8.40.xlsx

There are many tabs, but it opens and begins as follows;

TAB 1: Š-ŘÉŠ™ Bathtub Graphics + DB

This is the tab that directly corresponds to this presentation

TAB 2: H3) ŠÉŠ-v5 | S-World History 3b

Knows as UCS History 3, this document applies the Š-ŘÉŠ™ equation to Malawi between 2024 and 2080. Starting with an Špin of one and increasing by one a year up to 32 Špins in 2055, it then sticks at Špin 32 up to 2080. É starts at 90% and increases quickly and after 2032 is mostly 99.5%, which is higher than is necessary.

H3) ŠÉŠ-v5 | S-World History 3d

A condensed version of History 3b used for videos [43a2](#): About the Spreadsheet and [43a3](#): THE HOW - Š ŘÉŠ™ Financial Engineering

TAB 3: H3) Total Cash Flow & GDP

This tab captures the total cash flow from each year; 2024 to 2080, adds it up and discounts it, before multiplying by 100, for 100 countries using the system, and a figure of One Thousand, One Hundred and Sixty-Six Trillion US dollars.

TAB 4: H3) ŠÉŠv5 Jobs and Education3

In this tab we look at the number of companies in the network, how much each earns, how much labour is paid, how many personnel, how many Paid2Learn places and how much each Paid2Learn member is paid.

Technologies 1 to 4. The Villa Secrets Technologies.

Note whilst this next section is written specifically for our prototype industry of vacation rental villas, luxury safaris and luxury travel in Africa. The software can and does become useful for all business types, in all countries and the macro world of Grand Spin Networks S-World AngelWing controls every price and every online action, guided by UCS and QuESC.



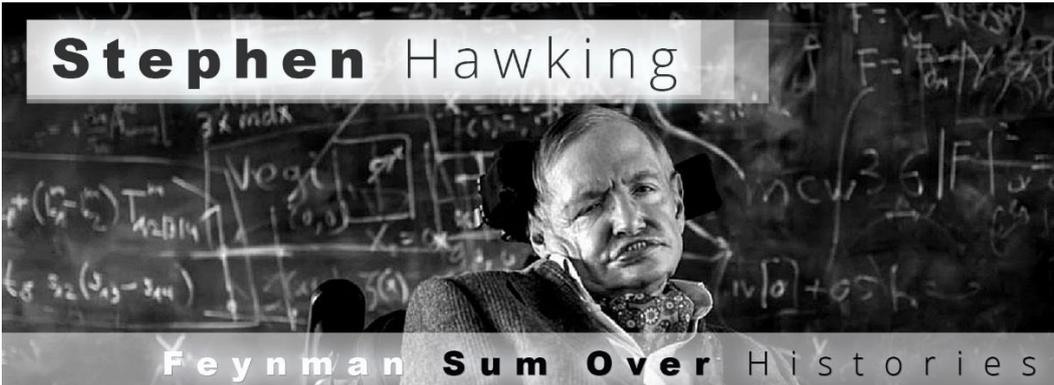
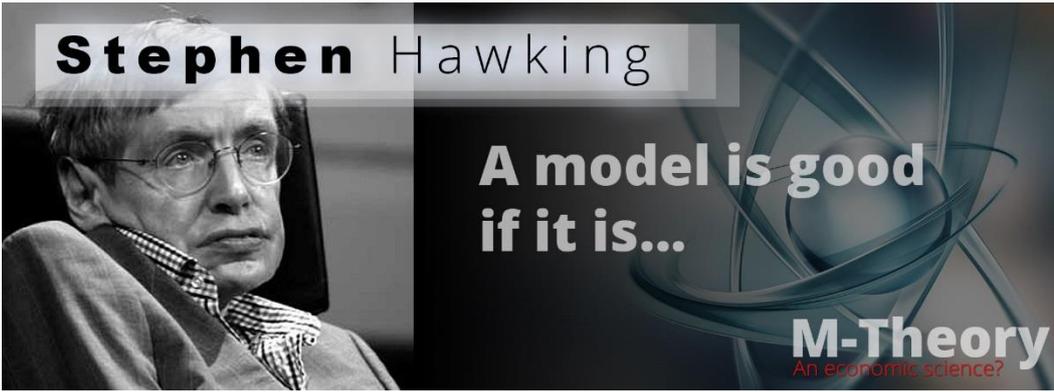
In the summary of book 3. 64 Reasons Why we find the following presentation of S-Web, The TBS and Villa Secrets in 3300 words; well worth reading. I really would like to drop in the 22 pages right here and now, but it's just too long for this book.

Here is a link to the article. [https://www.angeltheory.org/S-Web--Specialize-and-Scale-\(From-64-Reasons-Why--Summary\).pdf](https://www.angeltheory.org/S-Web--Specialize-and-Scale-(From-64-Reasons-Why--Summary).pdf)

Next for Peter Theil and Founders Fund, we look at the system's potential in terms of magnitudes, 10x being 1 magnitude. And note whilst 10x sounds very nice, what Peter and other VCs are looking for is an investment like Facebook or Instagram which were approximately 250x So if the VC paid ten million dollars, they would like to see a 2.5-billion-dollar return.

And because of Technology 7, we can over-deliver. The real thing we are mostly looking at here is Technology 7. Š-RÉS™, this technology increases the money supply by 3000% and creates thousands of companies, each its own S-World monopoly with all prices set by Technology 2 The TBS and the command centre; QuESC part of Technology 6. S-World UCS.

However, Technology 7 sits on quite a throne. Technologies 1 to 6



Stephen Hawking

*"If we do discover a complete theory, it should in time be understandable
in broad principle by everyone, not just a few scientists.*

*And when that happens,
all of us will be able to discuss the why rather than the how."*

M-Theory
An economic science?

The Hawking-Green Equation

$$\hat{S} \times A \times N \times g_s + (\sum B^{st}) = \mathcal{K}$$

M-Theory
An economic science?