"Transforming the Economy", Mind Map by Tony May, February 2014.
"Transforming the Economy" Value Based Economics: A Call For Change
They are dogs with mighty appetites; they never have enough. They are shepherds who lack understanding; they all turn to their own way, they seek their own gain. Isaiah 56:11
By your wisdom and understanding you have gained wealth for yourself and amassed gold and silver in your treasuries. Ezekiel 28:4
Acknowledged that God's way was right. Luke 7:29
The one who gets wisdom loves life; the one who cherishes understanding will soon prosper. Proverbs 19:8
"As we consider the need for bold initiatives by visionary leaders, we must also keep in mind the deeper questions that rarely find their way into political debates or public dis- course: What is the source of true happiness and well-being? What is the purpose of economic life? What does it mean to be human on a living spaceship with finite resources? What is the human role in the great drama of evolution's continued unfolding?" David Korten
The Chinese model is a carbon copy of what was instituted in England 500 years ago. Back in the 16th century, English monarchs alienated the land that was held in common by peasants in their village communities. The land grabs were designed to fund the ego trips of kings and their aristocrats – in the main, military adventures and the construction of opulent palaces. The outcome is inscribed in the UK's finances today. The state budget is bankrupt (the sovereign debt is ever-growing), and most people's living standards are being reduced as private debts balloon beyond control. Who wins? The people who pocket the nation's rents. Fred Harrison.
I am exploring ways to mobilise people beyond the methods employed by most NGOs (which seek to ameliorate painful symptoms rather than alter the foundations of a corrupted social system. Fred Harrison
China has 'unhooked' from the dollar
Rush to the cyrpto currency market.
e.g. Quark
Bitcoins
china docu.
System Change How do we get there?
Grassroots/ Global Movements
Climate justice Collective
Europartners
Organising Change
ShareAction
Zacchaeus 2000
Feasta
NEF
Tax Justice Network
Finance Watch
WDM
Christian Aid
WWF
e.g. 350.org
Global Justice
Blessed Unrest (Paul Hawken)
Occupy Movement
Keith Farnish
Underminers
Campaigning Groups
Tearfund?
Many others
Schumacher College
Crisis as Opportunity
Cultivators of New/ Knowledge & Rediscovery of Old wisdom
Change Makers
Art of Hosting
Social Organising
Cultural Change
George Simmel
Understand the times/ Culture
Power of networks
Happens through the key cultural centres and not the periphery
Marshall Ganz
Helen Bevan (NHS) Change Models
Non-violent
Leadership
Relationships
Why Organise
How we organise
Action
Moral Imperative
Faith & Politics
Faith and Business/ Economics
Coaching/ Discipleship
Making Social Movements matter
Mobilising and Organising
Using 'weak ties' as well as 'strong ties' to build a sense of 'us'
Importance of Narrative in large scale change
Importance of Framing, developed from values
George Lakoff
Frame to connect with hearts and minds - authenticity and creating a sense of 'us'.
The Story of Solutions
The Power of Story in Social Movements
Personal Storytelling
Need a New Story
The Dark Mountain Project
Cultural Change to Christian Renaissance - Challenge modernity & win back the West
Christopher H. Dawson
Revival
Holy Spirit
Leaders
Faithful and called
Don't build you grow a culture
Relationships among networks if influential thinkers
Follow the Holy Spirit and we really move and see change - key leader
Maintain the social tension of in but not off the World - always discern the reigning paradigmatic form of culture to see if it aligns with God's Kingdom, because you can't avoid being made perfect by not yet) tends to lead us astray - away from God.
Reformation - what is the new?
E.g. rediscovery of Usury
Wrestle with law honestly
Church best when it goes back first before forward
Count on the unique dynamics of the Kingdom
Seek first the Kingdom of God and live a new life. And by so doing the fruit is a new culture that impacts the world.
Systems & Ecological Thinking (Synthesis)
Steps to An Ecology of the Mind
Learning Organisations
Heather Marsh
Binding Chaos: Methods of Mass Collaboration
Systems Leaders
Bill Torbet
Thomas Berry
Stephan Harding
Barrett Brown
Joseph Jaworski
Donella Meadows
Gregory Bateson
Others? Practitioners?
Hazel Henderson
Leverage Points
Jen Morgan's List
Forum for the Future
Convergence
Nesta
Finance Innovation Lab
Berkana Institute
Systemic/ Systems Innovation
Innovation as process
Linking thinking
No Straight Lines
Tripple Context
Complexity & Interdependence
Finance Lab (WWF)
Two Loops Theory of change
Theory U
SIMPOL
Think Tanks
Community is the answer to problems
Emergence
Walk Out and On
Environment
Economy
Society
nef
Human Ecology as Full Human Community
Land Theology
Business Reform
Kingdom Value Based Businesses
Transforming Business
Faith in Business
Stewardship
Sharing Economy
Generosity
Creativity & Innovation
Grace & Love Paramount
Relationship Factor
Cooperatives/ Social Enterprises
Change the Nature (WWF)
Calling & Purposefulness
Empower staff, customers and partners
Inspire staff
Cultivate
Where innovation derives
Builds Assets & Growth
More important than strategy
Culture
Mindfulness
Abundance Generation
Love in business
Conscious
Ubuntu
Trust
Entrepreneurial
Systems Thinkers/ Change Agents
Leadership
Participatory
Locally-based Businesses
Relational Investment
Servant
Usury free loans
Value/Virtue based Ethics
CSER
BankToTheFuture
Crowdfunding
Businesses allow each other credit
Social/ Eco Enterprises
Democratic ownership
B-Corporation
Peer to Peer
Ethical/ Equity Investment
For productive purposes: Social/ Eco
Understanding Economics?
Economic Justice Project
Street School Economics
Michael Hudson
Chris Martenson
Political Economy
Debunking Economics
Richard Heinberg
The Lost Science of Money
Web of Debt
Economics of Good & Evil
Small is Beautiful
Clive Menzies
Naomi Klein
A New Model of the Economy (Land included in Modelling). Brian Hodgkinson
Victoria Chick
Quality of Capitalism?
What is capital? This essential meaning of capital has been lost to history.
GLOBAL JUSTICE MOVEMENT
GRACE & The Just Third Way
Economic Democracy
Creativity at Work
Global Justice For All
Abundance and Freedom are Possible
Respect for the Earth
Why do people feel this is the case
You have to pay your debts? Why the moral imperative?
What is devine is forgiving debts not paying them back
People operate on credit and trust in medieval times - small communities
Barter does not exist in reality
Economic Reform
Binary Economics
Rodney Shakespeare
Tomas Sedlacek
Dr J. Werner
Neoclassical versus Unorthodox Economists
Steve Keen
Michael Hudson
James Robertson
Ellinor Ostrom
Disequilibrium economics - vs Equilibrium
Remove taxes on Income and Private Enterprise/ profits
Avoid private rent seeking
Introduce Land/ Resource Value/ Rental Tax
Share the rents - Fred Harrison's 10 Theses
Stop Land speculation
Stop private land-bankers
Land Theology & Reform
Return to God's Covenant
Land Value
Land
Sacred
A Basic/ Citizens Income
Replace GDP Measure
Building Green Economies
New Green Deal
Metaman & Sacred Money Scam
Monetary/ Financial System Reform
Banks 100% Reserve/ Change bank accounting procedures - Positive Money
Independent Orgs with Gov Authority to SPEND money into existence interest free via approved public work projects
End Debt Based Economy/ Banking Reform
Basics of Banking: Loans Create a Lot More Than Deposits
The myth of the money multiplier
The Chicago Plan Revisited
Unproductive investment
Disaster of debt based economics
Grip of Death (Mortgage)
Michael Rowbotham
Future Money, James Robertson
Sovereign Money Proposal for UK
97% Owned
Videos
Positive Money Movement
Secret Oz (Bill Still) & Jeckyll Island
Monetary Policy for 99% 12 Year Old Reformer
Natural Economy of Life
World Bank Whistleblower
Strengthen Local Economies
Karen Hudes
Deal with Corruption
State sanctioned
Libor scandal
End tax havens
Tax evasion
Tax avoidance
Financial/ Company Crime
Ecocide
Oligarchs
Bribery
Stop Commodification
Monetary/ Fiscal Policies for Finite Planet
Value Based Banking
Jubilee
Modern Jubilee (Steve Keen) Vid.
Debt: The First 5,000 years
Re-Think Money
Risk Sharing
Usury
Charles Eisenstein
Time limited Equity Finance
Biblical: The charging of any interest was forbidden
James B Sauer
Paul Mills
George Goyder
Luke Bretherton
Charles R Geisst
Jeremiah O'Callaghan
Silvo Gesell
De-coding Mammon (Peter Dominy)
Terje Ronneberg
Against Usury: Resolving the Economic and Ecological Crisis', Robert Van De Weyer
'Utopia of Usurers and Other Essays'. G K Chesterton
John C. Turmel, Interest Banking Math
The financially powerful taking advantage of the financially weak
No financial speculation/ Casino Finance
No predatory lending
No Companies that do the above
Economic rent goes to the public
Surcharge on short-term capital gains
Reverse the concentration of banking and corporate power
Local Community/ Regional Usury free Banks (financial Intermediaries) & Businesses
Commons
Commons Based Economy
Individual Freedom
Ensuring the right of self-determination
Social Equality
Meeting human needs through resource sovereignty
Intentional Co-Operation
The practice of community provisioning
Cultural Harmony
Elegant, organic and peaceful world
Higher Science
Onto - Technology and network society
Self Reliance
The tale of 'Our Shared Commons'
Sustainable Order
New incentives for resource regeneration
The Wealth of the Commons
World beyond market & state
Sharing
Relational Economy
NEF. The Great Transition Project
Daniel Vockins
Genuine Progress Indicator (GPI). Daly & Cobb
Responsible Finance
Responsible and Sustainable Investment
Applying permaculture design principles to the financial sector (Brett Scott)
Advocacy - change by engagement/ dialogue
Use the threat of divestment as last resort
Advocacy & Divestment
Change by divestment
E.g. Fossil Fuel Divestment
Transparency
Social & Environmental Responsibility
Reduce Absentee Owners
Reform of Fiduciary Duties of Investment
Go Beyond Kay Report on UK Equity Markets and LT Decision Making
Normative Ethics in economics/ Finance
3 Approaches to morality
Deontological
Consequentialist
Utilitarianism
Virtuous
Kingdom (heaven) Ethics
Christian Ethical Principles to apply to issues and cases
Focuses on Jesus
Command
Consequences
Character/ Virtues?
End Casino Finance/ Speculation
Redemption of Equity Capital
NEF's Good Banking debate
Transformation of Mainstream Finance
Capital Institute
New Green Deal
Finance Innovation Lab
Transforming Finance documentary
Interest free banking?
Riba-Nomics
Christian?
Living wage
Fair Trade
Just Share
Traidcraft
Bradbury Pound
Gift Economy
Local Currencies
Strengthening for Business
LETS
Kingston £
Bernard Lietaer
Employee ownership
Mutual Societies/ Credit Unions
The Case for Local Banking
Case for the Real Economy: Access to Finance for SMEs. Prof. Richard A. Werner.
Home-Grown Businesses: The Role of Grassroots Financing
Global Alliance for Banking Values
End the Fee Lunch
Charles Bazlinton
Just Banking
Conference 2012 videos
Debt Free Money
New Community Vision/ Kingdom of God/ Theology
Prior Unity
Beyond Tribalism
Interdependence & Interconnectedness
Values
Faith
New Hope
Integrate those who are on the outside/ excluded/ Marginalised
Moral Imperative
Love & Act with Justice
Transformation
Take care of the poor
Call to Action
Gratitude
Simplicity
Reciprocity
Shalom
Love, Joy, and Peace is the way
Wholeness
Human Wellbeing & Flourishing
Non-violence
Restores and redeems
Humility
Outrages Grace and Love (KEY)
Stewardship
Move from Obedience to the World to Obedience to God's Kingdom
Generosity
Trust & Vulnerability
Brené Brown
Follow the Holy Spirit
New Reformation
Managing money
4 ?s to ask Money
Compass Finances God's way
War on Debt
Christians Against Poverty
Fundamentals of a Sane Economy (CCMJ)
Prophetic Response
Awake/ Arise/ Shine
Puritan versus Quaker Influences - Johnny Enlow
7 Mountain Mandate?
Christian Faith & Economy
Ecology
Fall & Salvation
Community/ Relationships is the answer to problems
New Worldview
Community/ Personal & relational resilience
Kingdom value based economy & businesses
Local Resilience
Local & National energy independence
Renewable energy
Good Energy
Retrofit buildings
Self Build
Rebuild Infrastructure on human scale
Eco Homes
Solar Greenhouse
Moral Understanding
Equality
Strong middle class
True ownership society
Inclusive Justice
Social
Environmental
Usury free
Economic
No financial speculation
God is King and Lord
Local food systems
Permaculture
Agroecology
Organic
Family Farms
City Farms
Revitalise the Soil
Starts with Food
Transition Towns Movement
Timeline
Sustaining
The Just Third Way
Jesus Centred
God's Truth Made Present on Earth amid the relativities of human cultures
Worship
Let us be Human
Thinking holistically
Reconnect with God's Creation
Stewardship
Sustainability & Fairness
Live now as if you are living in the future of God's Kingdom on Earth in its fulness - grow a new Jesus centred culture
Be a living sign post
Meaningful, Purposeful & Significant Work & God's Calling
Organic - grows like the mustard seed and impacts on and produces culture
Be in the world, but not off it - transforming & renewing of your mind so that you are not conformed to the World.
Indwelling the new Kingdom of God in the world/ systems of the world (Kingdom of God is here but yet to come)
Gospel and Justice go hand in hand
Be outraged & deal with Oligarchs and the Powers of this World
Get out of Babylon
Great Turning: From Empire to Community
How Financial Oligarchy Replaces Democracy
Reverse the global race to the bottom
Class Warfare
Chris Hedges
Underminers
God's Domination-Free Order
Walter Wink
Understanding the times and seasons
Engaging the Powers and Principalities
Anointed Prophetic/ Apostolic Leadership
New Vision/ Dreams
Better Future
Possibilities
Jubilee Roadmap
CCMJ Initiatives
New Faith based Politics
Simpol
USA: Sojourners
Christian Democracy
Christian Peoples Alliance (CPA)
ECPM
Christians on the Left
the CCF
Marshall Ganz
The Money Reform Party
Sacred Economics
Wholeness/ Wellbeing/ Flourishing and Adoption
Building strong trusting relationships
Abundance, Blessings and Simplicity not Economic Growth
Right Livelihood & Sacred Investing
How can our relationship to money be transformed?
Usury free
Desire to give beyond measure/ sacrificially (Agape)
Leave the world a better place by bringing God;s Kingdom closer and more intimately
Building flourishing and caring relationships/ communities
Creativity
Connection
Gift
Beauty, life and soul/ Spirit
Gratitude, reverence and thankfulness for what we have received
Transformative Power of Gratitude: Katia Sol
"Want to be happy? Be grateful". David Steindl-Rast
Art/ Poetry/ Music…
Prosperity - freedom form debt slavery
A new materialism
Art of Simplicity
Less is more?
Being meek, humble, poor and peaceful (Jesus' Sermon on the Mount)
Commons
Gift Culture
Non-accumulation
How should we live?
What's really important?
Reverse the obsession with 'hard work'
Work a shorter week?
Time on Our Side: Why we all need a shorter working week (NEF)
Navigate Work/ Life dynamic
Sabbath Rest
THE COUNCIL FOR MONETARY JUSTICE FOR HUMAN FLOURISHING AND AN ETHICAL ECONOMY (CCMJ)
Working For
The replacement of Taxes on Productivity by the collection of Location Value that has been publicly created and collecting the Resource Values which are gifts from nature/ God;
The ending of Usury for a just financial system in which everyone is treated equally;
A Universal Income to sustain a comfortable life.
Benefits
Abolition of income and corporation taxes in favour of location/resource levy
Receipt of full value for labour and enterprise unleashing creativity and development
Surplus value of land and resources are shared for the common good
Will fund public services and a citizens income
Abolition of interest and creation of interest free national currency
Removes a structural driver of inequality and exploitation
Ensures the future is no longer discounted and will establish a framework for sustainable development
Removes the scourge of inflation
Simplified economics for wider understanding and participation in society
Banking becomes a simple utility for recording transactions and account balances; it would be largely automated, releasing valuable human capital for creative activity
Citizens income
Abolition of state pension and unemployment benefits
Work becomes voluntary, equalising the power balance between employer and employee
Elimination of destructive and non-productive jobs – full employment would no longer be a necessity
People liberated to bring up their children, care for others, participate in the community and political activity
In Practice
Levying a charge on land and resources, held in common, equivalent to the surplus/free value before the application of labour and capital to release that value; the money raised in this way would be applied to provision of public services and a citizens income; abolition of income, corporation and employment taxes;
Abolition of interest; creation of an interest free national currency which is spent into existence on capital infrastructure projects and monitored and controlled by a democratically accountable, independent monetary authority; surplus money would be removed by way of an increase in the land/resource levy; community currencies would stimulate local activity, as required; trade would be via international trading currencies;
A citizen's income to provide the essentials for a comfortable life.
Crisis (Also see left bottom)
Accept Regression
International War
Violent Revolution vs State Fascism
What We Are Fighting For?
Reformation Crisis as Opportunity
Crack Capitalism
Disobedience towards unjust and illicit laws and systems of this age - Matt Damon's speech
CESJ.ORG
Sustainability
Altering attitudes - From a culture of consumerism to a culture of prosperity
Mindfulness
Sustainable Economics without fossil fuels
Currency, tax and welfare reform together
Five Capitals Model & Kingdom of God Ultimate Ends and Means
Contentment vs greed/ immediate gratification
Sustainable Consumption & Development
Cradle to Grave
Bio-mimicry
No Superfluous and inappropriate production
Progressive environmentalism
Green Transition
Will be insufficient - no real reform
Dr Sachs: Painless Fine Tuning = better technology = smarter living = no restraint on consumption = no fundamental change
Shallow Ecology
Utility Arguments (not Love driven)
Deep Ecology - way forward?
Ecoliteracy
Theocentric/ Covenantal Worldview
Earth Household
Cosmology
Eco-spirituality
Sacred
Stewardship
Household
Both Social & Environmental
Complete Economic Redesign
Culture of Economism
Zombie & Ghost Economics
Domination
Elitism
Divisiveness
Imperialism
Babylonian System
Overriding Perspective
Importance of the
Technological
Economic
Quants
De-regulation
Scarcity
Ethics and Finance: the Role of Mathematics, Timothy C. Johnson
Globalisation/ Corporate Control
When Corporations Rule the World
Personal and Corporate Sin
Pride
Individualism
Sin & Debt
Removal of Progressive Taxes
Affluenza
Psychology
Oliver James
The Selfish Capitalism
Greed/ Excessiveness
Material Wealth
Fear
Worship/ Love of Money
Money is the root of all kinds of evil
As the new Religion
Politics does the bidding of Finance
Idolatry
Free market ideologues
Spiritual Roots
Trickle Economics
Trickle Economics (retail)
Rents up, Taxes down
Oligarchs/New Feudalism
Not monetised it is worthless
Corruption/ Extortion/ Lawlessness
Leads to environmental, social and economic collapse
Financial Values over Life Values
Competition vs cooperation
Power and the abuse of power rules
Economic, social, environmental, etc., crisis (see bottom left)
Distortion of Priorities
Slavery/ debt peonage
Dishonest profit
Oligarchs/ Feudalism
Globalisation
Darwinism
Growth is King & Unlimited
Max of short term profits over long-term sustainable growth
No limits to growth
Spiritual Hunger
Bad Money
Unproductive
FIRE Sector Vs Real Economy/ Main Street
Leverage
Inequality
Risky Financial Products
Derivatives
CDS
REPOS
Most money created by banks as debt - electronic money + Usury
Dynamics of Modern Money (Mick Taylor)
Usury
Predatory practices of Wall Street/ City of London institutions.
Moral Hazard
Charging of interest
Exploitation of the poor by the rich and powerful
Injustice
Leads to absurd behaviour - personally and corporately and systemically
Financial Products
QE
Shadow banking
Systemic risk
"Capitalism is essentially a financial system."
Crisis
Private, Consumer and Public debt, exasperated by usury, ponzi schemes/ leverage, and exponential growth
Growth of Wonga et al
Payday loans & debt slavery
Moral Hazard
Personal Debt and Mental Health
Rise of the new slavery
Debts that cannot be repaid will not
Government debt and deficit not problem, private debt is. Michael Hudson
Only pure assets and equity ownership should exist without corresponding debt
Debt deflation
Peak Oil
Debunked?
M. King Hubbert
Energy Crisis
Oil Shock
Excess human consumption, which is accelerating the collapse of the Earth's ecosystem.
Morality and Justice separated from Capitalism
Unconscionable inequality/ poverty and the related social alienation, which are advancing the social collapse manifest in terrorism, genocide, crime, and growing prison populations.
The lies we tell ourselves: ending comfortable myths about poverty, Churches Report.
Global Wealth Inequality
Poverty
Social Problems
Growing Poverty
Causes
Social
Mental
Spiritual
Separation/ disconnection
Water Shortage
Food Shortage/ Industrial Farming/ GMOs
Generation Crunch
GC
Rise of Fascism or 'Feudal-fascist' society?
Unemployment
The rich have become enormously rich, gathering an ever-increasing share of national wealth. 1% vs 99%. The 1% own 40% of the world's wealth.
Rise of Oligarchs
Average household incomes increased slightly at the expense of more women in the workplace, people working longer hours, and massive debt
Weakening of Unions and other organisations that represent working people
Crisis of Capitalism? No we don't have true capitalism but something else - Growth Capitalism or Cronyism!
When Good people do bad things: economic pressures force people, even those in high places, to act the way they do or else to face bankruptcy themselves.
Economics of Good & Evil. TOMAS SEDLACEK
Limits to Growth
Need 3 planet Earths to bring western lifestyle to the whole world
Wastefulness
Resource depletion
e.g. Over Fishing
Redundancy
Over consumption
Modernity
Mechanistic worldview
Post Modernity
Relativism
Assimilation of the Gospel into our/ western culture
Public Private Split
See The Gospel in a Pluralist Society by Leslie Newbigin
Rise of Disaster Capitalism - Shock Doctrine
No Logo
Calamity is inevitable?
Debt Crisis
Minsky Moment
Steve Keen
Michael Hudson
UK National Debt Bomb
Families Facing the Squeeze
£54,178 avg household debt in Sept. 2013
£163 million daily interest paid in Sept.
Private Debt Statistics
Zombie banking
Casino Finance
Too Big to Fail
The growth of shadow banking - behind the financial crisis and one to come.
Looming mass destruction from REPOS & Derivates
The Continued Exponential Growth of Debt & Interest will lead to another cliff.
Financial & Housing Booms and Busts (Bubbles)
Thomas Sowell
Steve Keen
Michael Hudson
Unaffordable Housing
Austerity
False Economy
Growing Poverty
Mythbusters: 'Britain is broke - we can't afford to invest' (NEF)
Growing use Food Banks
Government's propaganda: Austerity Story.
Framing the Economy: the Austerity Story
Unenlightened Self Interest
Austerity Poster
Pope Francis' Critique of Modern Capitalism (full article)
Exploding inequality
No to the inequality which spawns violence
Importance of remembering those who are less fortunate
The inclusion of the poor in society
Dangerous mix of inequality and consumerism
No to a financial system which rules rather than serves
World's obsession with money
No to the new idolatry of money
The seriousness of economic exclusion
No to an economy of exclusion
The failure of traditional economic dogmas
Role of the state in providing for the common good and regulating the economy
Way forward
The Common Good & Peace in Society
Challenges
Some Cultural
to Inculturating faith
From urban cultures
Spirit-filled Evangelisers
The Church's missionary transformation
Reasons
Climate Change
Anthropocene
Intro Film
State of Science
Climate change the state if the science (data visualisation) movie clip
Problems
Nine Planetary Boundaries all at precarious tipping points
Holocene to Anthropocene
Johan Rockstrom
Let the environment guide our development
Critic by 'progressive environmentalists'
Response by a member of Stockholm Resilience Centre
Limits to Growth - Dennis Meadows
Desolate Earth
Royal Society
Climate science translation guide
NASA
Climate Time Machine
IPCC
Climate Code Red
Top Stories of 2012
Code Red
Already Dangerous?
Climate Progress
Wake Up, Freak Out, then Get a Grip (video)
Keeling Curve
The market for delusion on climate change
Hope vs Despair
Yes!
Psalm for the 90s & 00s
Dark Optimism
How to talk to Climate Skeptic.
Myth busting
Scientific Consensus slides
Is it True
RealClimate
Cannot Ignore it
Climate (550/450/350) dilema
Surprise (991/1) dilemma - change our paradigms - life acts in non-linear ways with tipping points/thresholds)
The Quadruple Squeeze Huge Pressure, entering the Anthropocene
Human Growth (20/80 dilema)
Ecosystems (60% loss dilema)
Lean Energy
Sustrans
Freegle
Full movie
A farm for the future
The Ecological Land Co-operative
Green Alliance report on 'Grid 2.0' (pdf)
Permaculture Principles & (Film)
Economic
Moneyless Manifesto
Mark Boyd
Prosperity Without Growth
A birds eye view
Dr. M. King Hubbert
Money as Debt
Positive Money Campaign
Dr. Albert Bartlett
Economics Part 1
Economics Part 2
Richard Heinberg
Crash Course (Short)
Crash Course (Full)
Chris Martenson
Animate Earth
Stephen Harding
What we can do?
Unions join the climate fight
Echoshock
Climate justice Collective
The Transition movement
350.org
Blessed 350
Soil Carbon
TEQs
AMEE
Concentrating Solar Power (CSP)
Painting the Town Green (pdf)
Values and Propaganda
Common Cause (WWF)
What is more likely?