

The Space-Based Economy
Catherine Austin Fitts - The Solari Report



Today's Discussion

- Looking for the Money
- Mapping the Economics
- Building Out the Low-Earth Orbit Infrastructure
- The Law & Space
- Unanswered Questions: Closed vs. Open Economy
- Practical Implications to You

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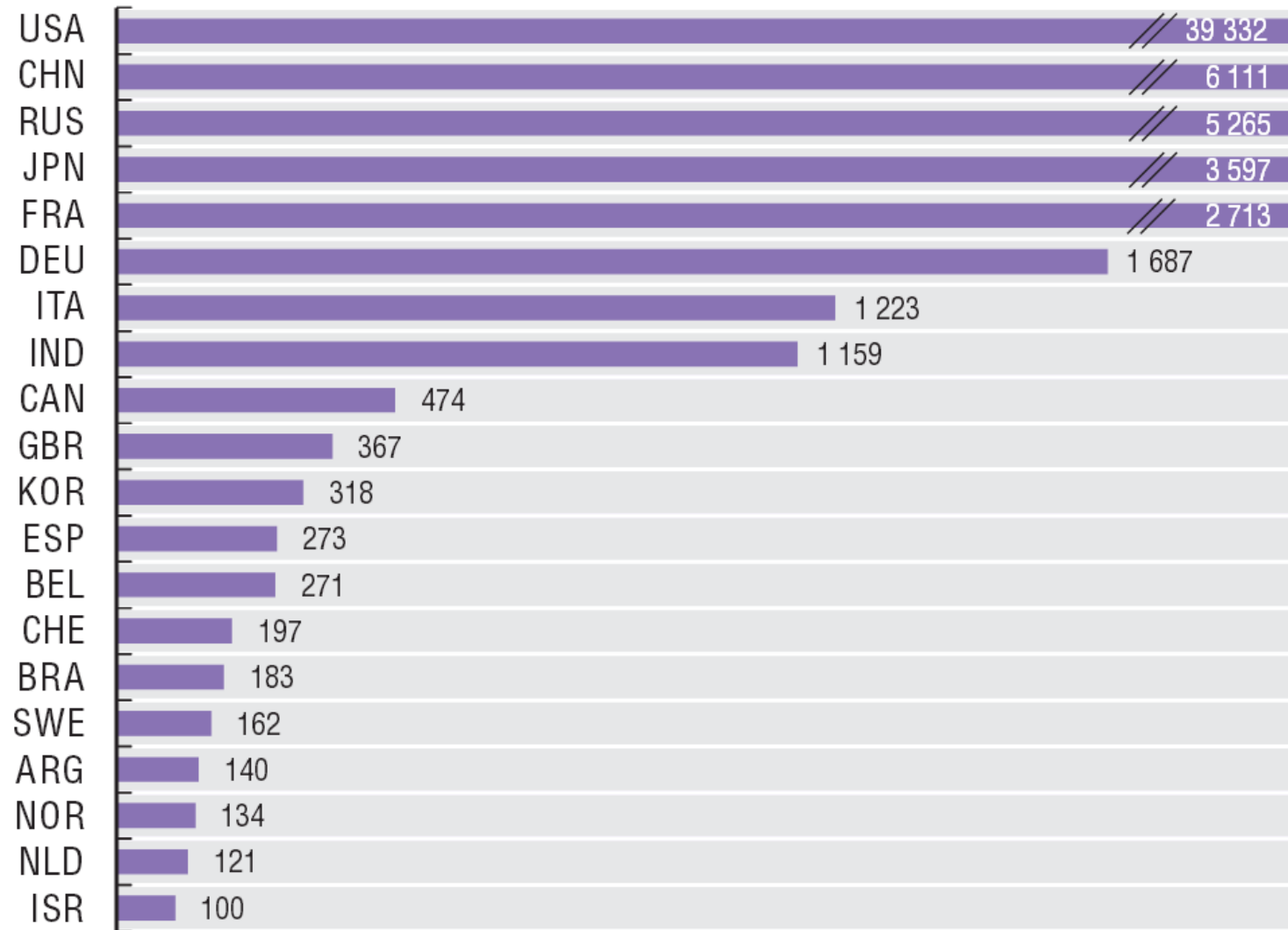
Black Ops Black Schmops... Why should I be sweatin' what a bunch of UFO-chasing weirdos are doing 100 feet below the desert in Nevada?

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Parsons
SOLARI REPORT

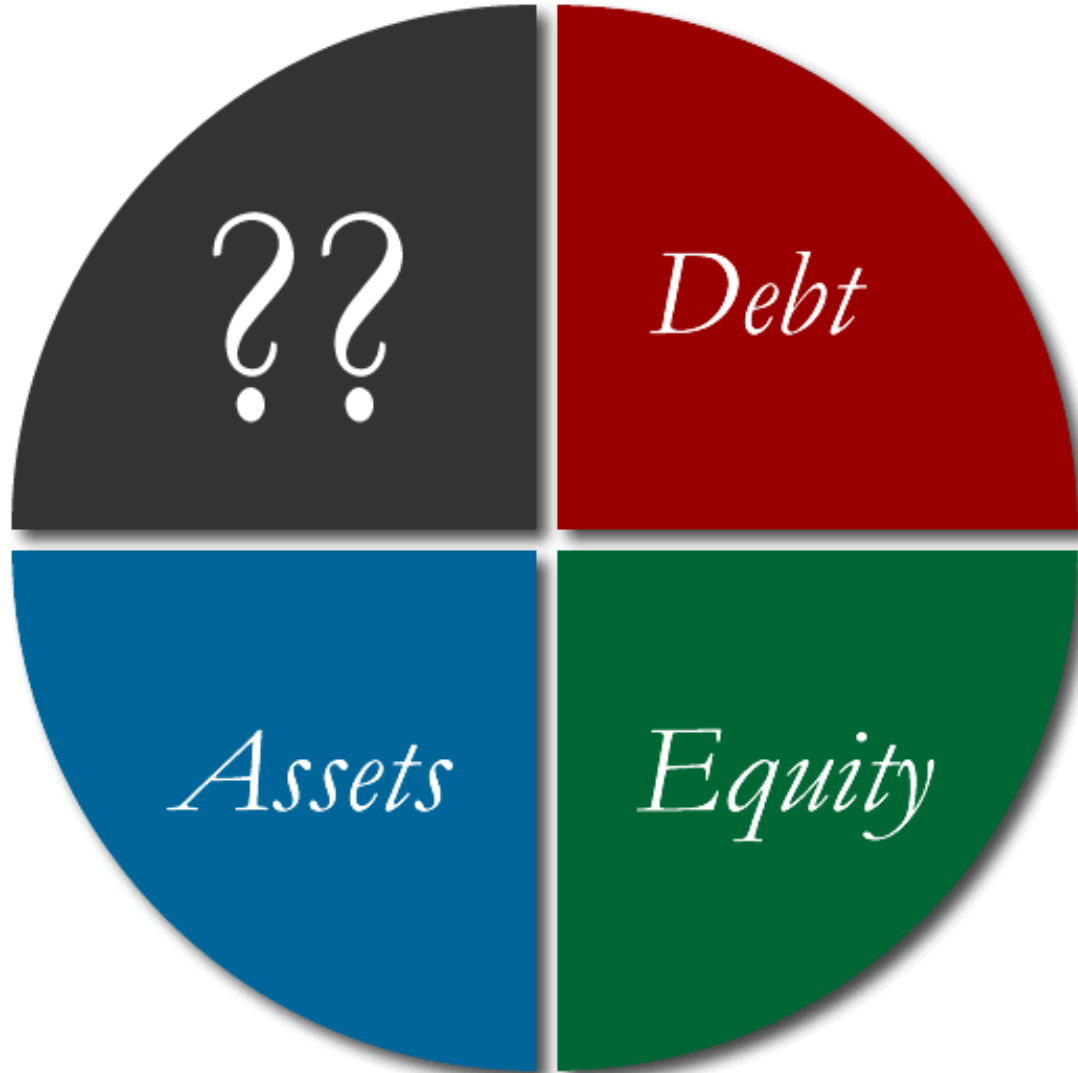
Space Budgets of Selected OECD and Non-OECD Countries in Current USD, 2013



The Missing Money



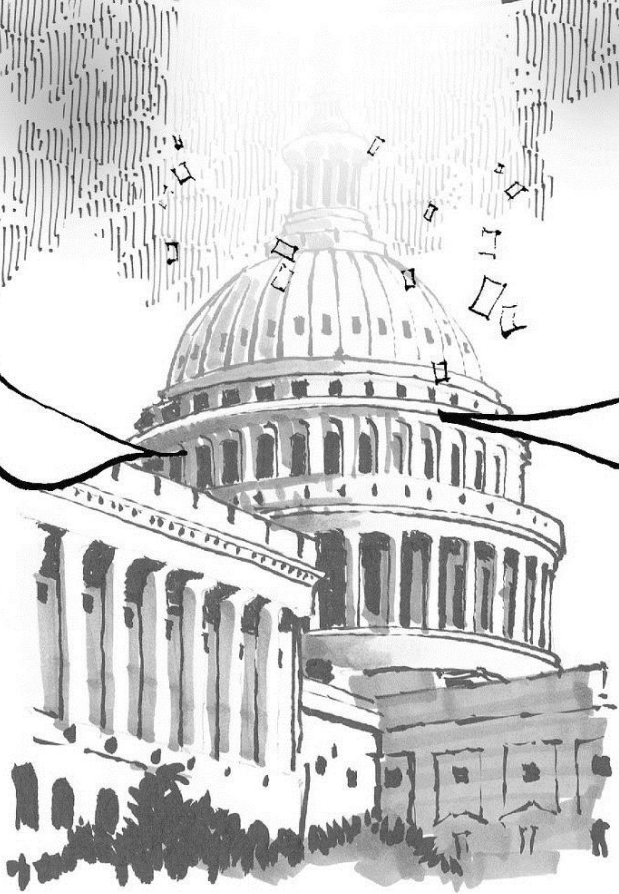
The Planetary Balance Sheet





WE CONVENE THIS HEARING TO INVESTIGATE THE LOSS OF FOUR TRILLION DOLLARS THE DEPARTMENT OF DEFENSE HAS SOMEHOW MISPLACED. MR. SECRETARY PLEASE PASS OUT THE DOD'S LEDGERS...

MR. CHAIRMAN, WOULDN'T YOU KNOW IT, BUT IT APPEARS A UFO HAS ABDUCTED OUR ACCOUNTANT AND ALL HIS FILES...



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NASDAQ, SP500, Lockheed Martin 1996 to Present

NASDAQ Composite (^IXIC)

5,095.69 +65.54(+1.30%)



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Negroponte Given Power to Waive SEC Rules

Thursday, 25 May 2006 05:23

by: *Anonymous*

Also see below:

[Intelligence Czar Can Waive SEC Rules](#) [

Negroponte Given Power to Waive SEC Rules

By Dawn Kopecki

BusinessWeek

Wednesday 24 May 2006

President Bush has granted his intelligence czar the authority to exempt publicly traded companies from reporting requirements - in the name of national security. Kai Ryssdal talks with BusinessWeek reporter Dawn Kopecki.

Low-Earth Orbit



Space Exploration



Berkshire Hathaway's Shareholder Letter

~2008~

“The worst sort of business is one that grows rapidly, requires significant capital to engender the growth, and then earns little or no money. Think airlines. Here, a durable competitive advantage has proven elusive ever since the days of the Wright Brothers. Indeed, if a farsighted capitalist had been present at Kitty Hawk, he would have done his successors a huge favor by shooting Orville down.”



The Darien Project: What Happened to Scotland?



Space is Suddenly Fashionable



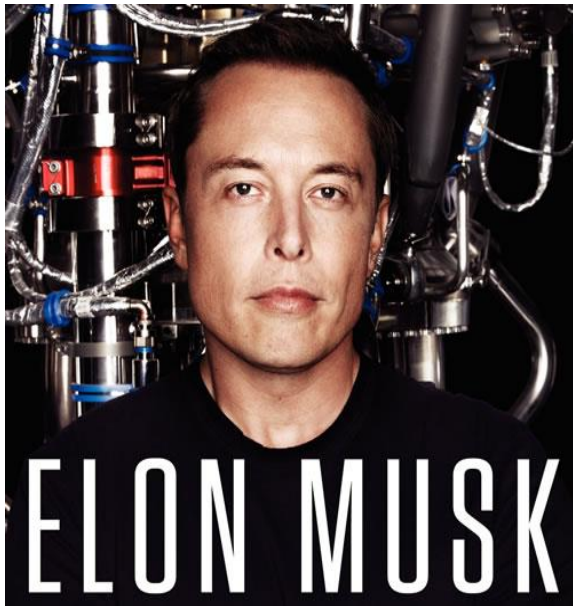
Space is Suddenly...Full of Celebrities



And Every Community Wants a Spaceport



Consolidating Capital: Space Billionaires



Musk



Branson



Bezos

TECH

Japan's Tech Giants Turn to Outer Space for Growth

NEC, Retreating From Smartphones and Semiconductors, Is Expanding Its Satellite Business



Launching a Mitsubishi Heavy Industries Ltd. H-IIA rocket costs more than \$100 million, compared with a cost of \$60 million from rival SpaceX. AP

By ERIC PFANNER

Sept. 8, 2014 2:36 p.m. ET

FUCHU, Japan—On a sprawling industrial campus in this suburb of Tokyo, [NEC Corp.](#) this summer opened a bunker-like factory that doubled the company's satellite-making capacity.

Japan is trying to build an elevator into outer space

The Obayashi Corporation plans to have a 96,000 km long elevator going into space within 40 years

Arts+Culture News

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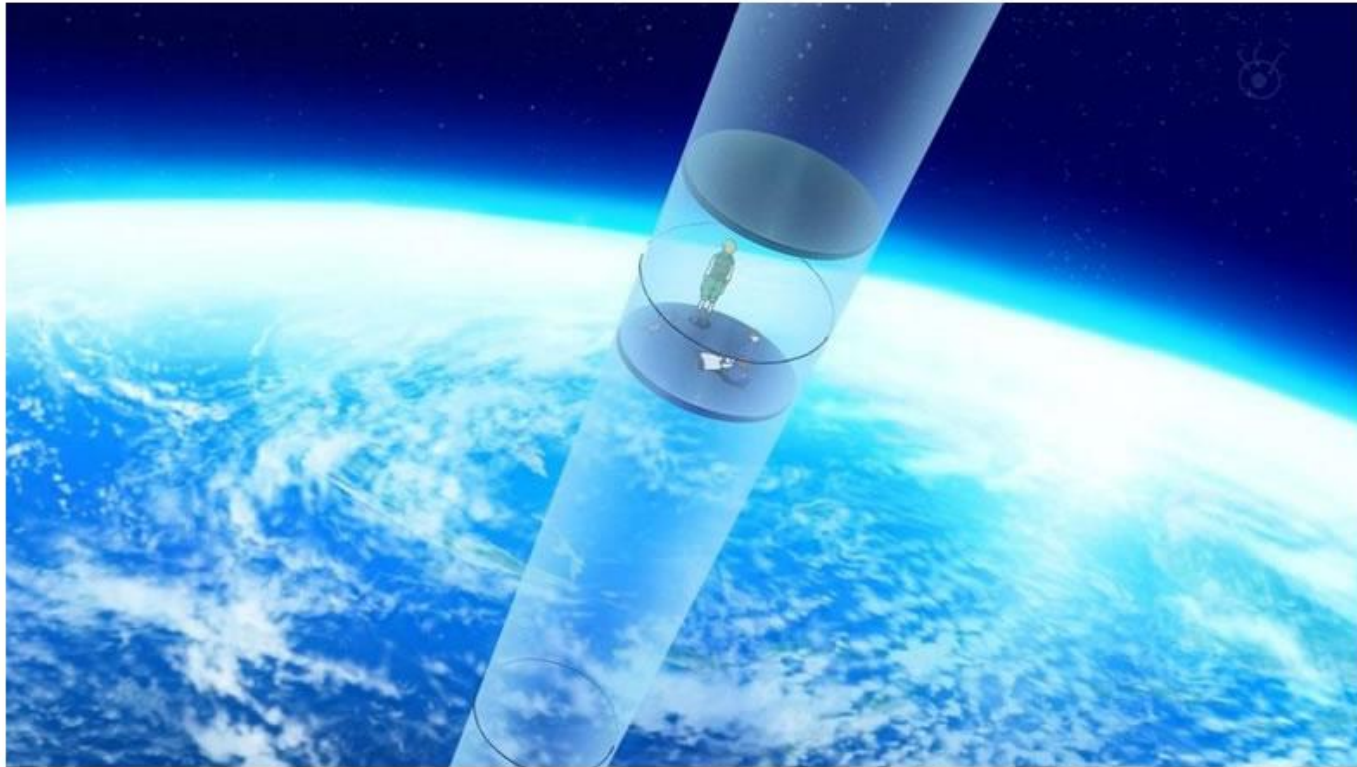
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A year ago Text **Thomas Gorton**



Space elevators have long been the plaything of science fiction authors like Arthur C Clarke and Iain M Banks, but a Japanese construction company has big plans to turn fantasy into reality. The Obayashi Corporation has announced that it intends to have a 96,000km space elevator running from Earth to outer space by the year 2050, carrying cargo and humans to a new space station in cars that fit 30 people.

Japan aims to harness space solar energy

Orbiting craft will gather energy of the sun and utilise microwaves to transfer power to Earth

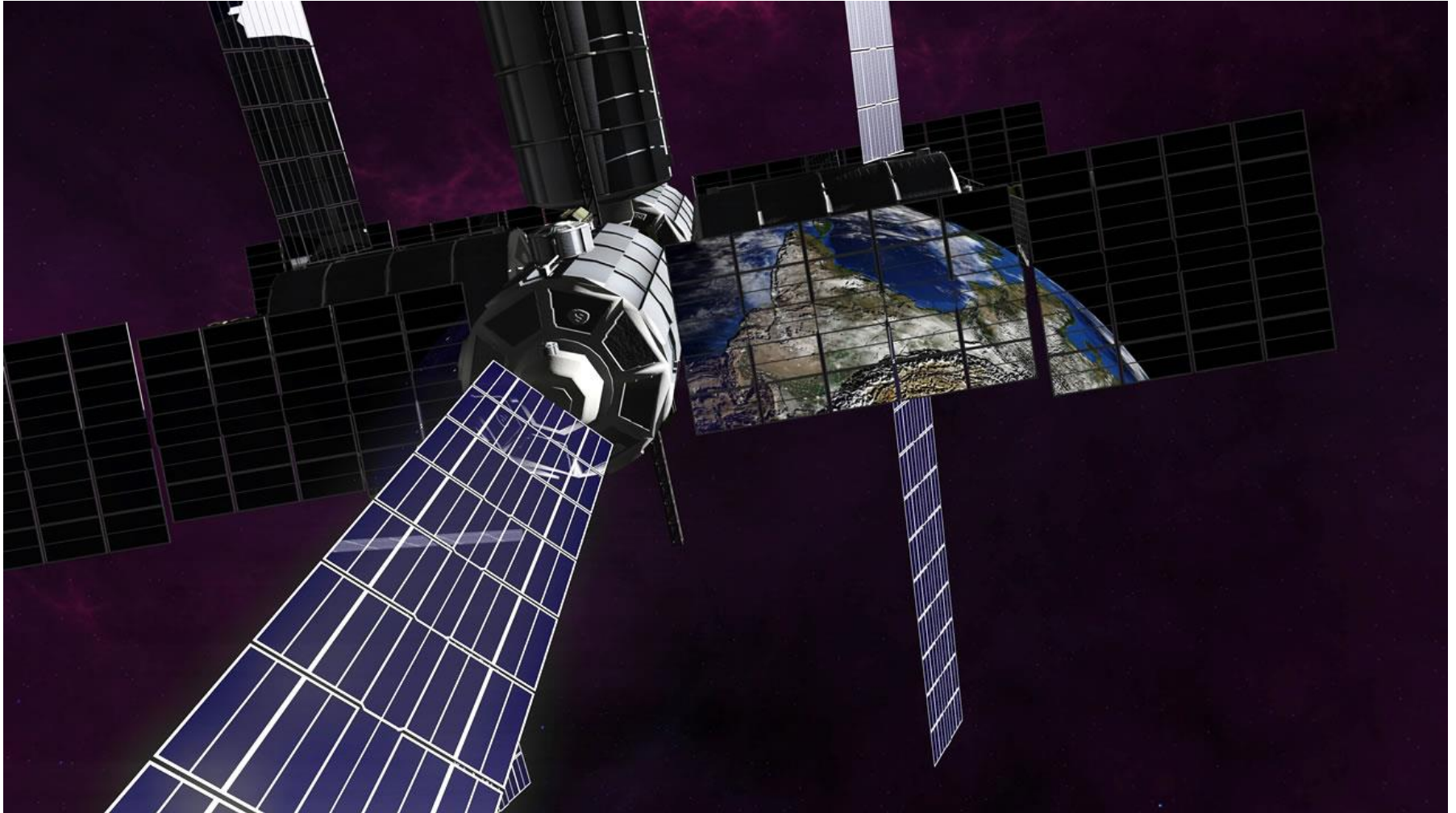


Space Solar-Power Systems (SSPS) are designed to collect solar energy with large-scale solar collectors deployed in outer space and to transmit that energy to earth as either microwave or laser energy Photo: JAXA

By Julian Ryall in Tokyo

Japanese scientists are developing a **spacecraft that will have a square screen of solar panels** measuring more than 1.2 miles along each side and use microwaves to beam energy down to Earth.

*Low-Earth Orbit: 90% of Economics
-The Control and Concentration of
Planetary Flows~*



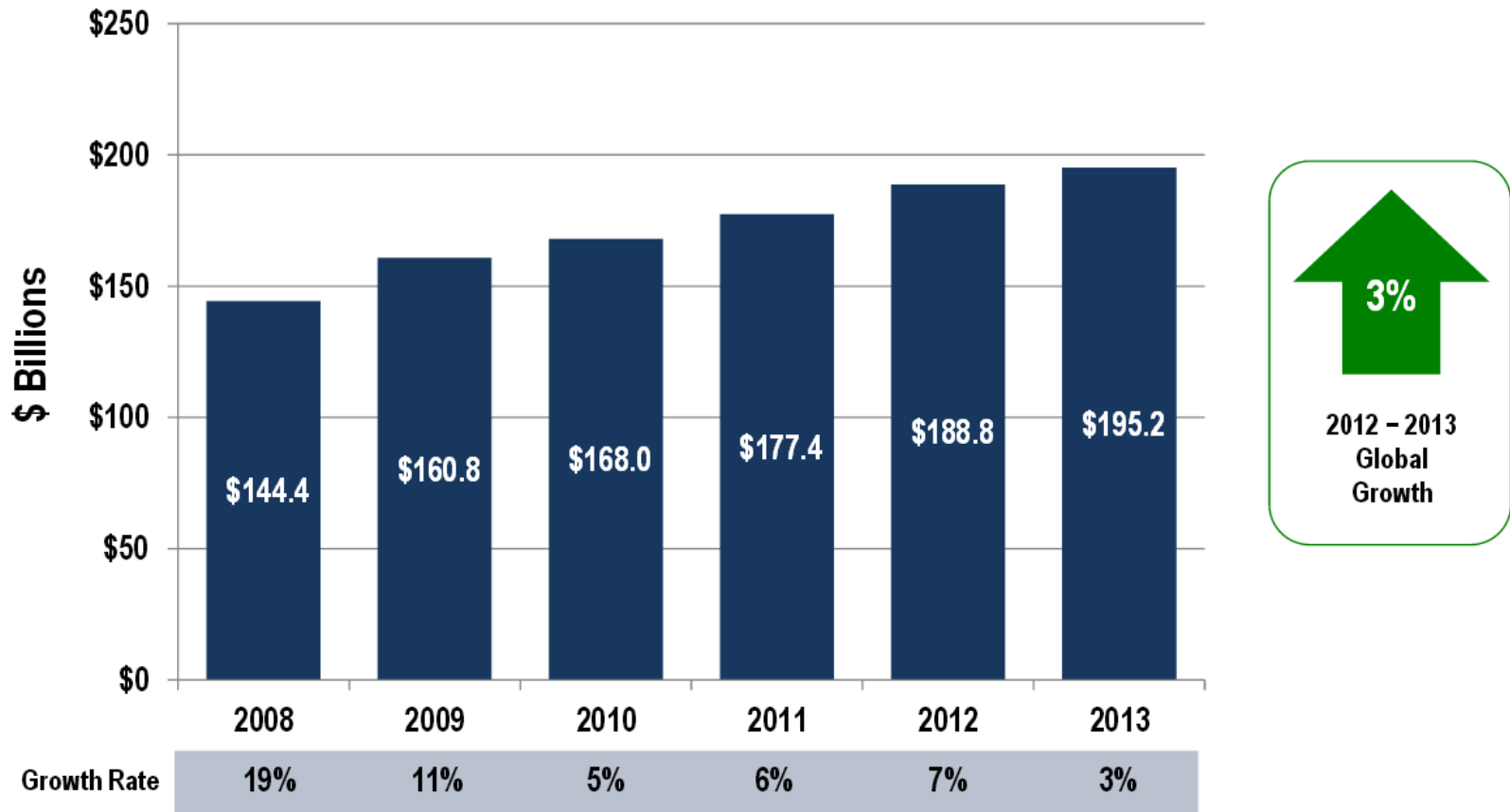
Estimated Operational Satellites as of June, 2015

- Launched to date: 6700
- Operational: 1306
- Operational:
 - USA 548
 - Russia 129
 - China 113



Source: Union of Concerned Scientists

Global Satellite Industry Revenues (\$Billions)



Global satellite industry grew 3% in 2013, slightly outpacing both worldwide economic growth (2.4%) and U.S. growth (2.8%)

Source: SLA.org

Building Out GPS: A Chronology

- **1957:** First artificial satellite launch by Russia
- **1962:** First communications satellite
- **1970:** China launches first satellite
- **1971:** First space station launched
- **1972:** Beginning of Landsat program
- **1979:** ESA's first launch
- **1981:** First space shuttle launched
- **1990:** Hubble Space Telescope
- **1994:** First GPS constellation
- **1998:** International Space Station launched
- **2011:** GLONASS goes Global
- **2016:** Galileo expected operational
Others Expected: China, India, Japan

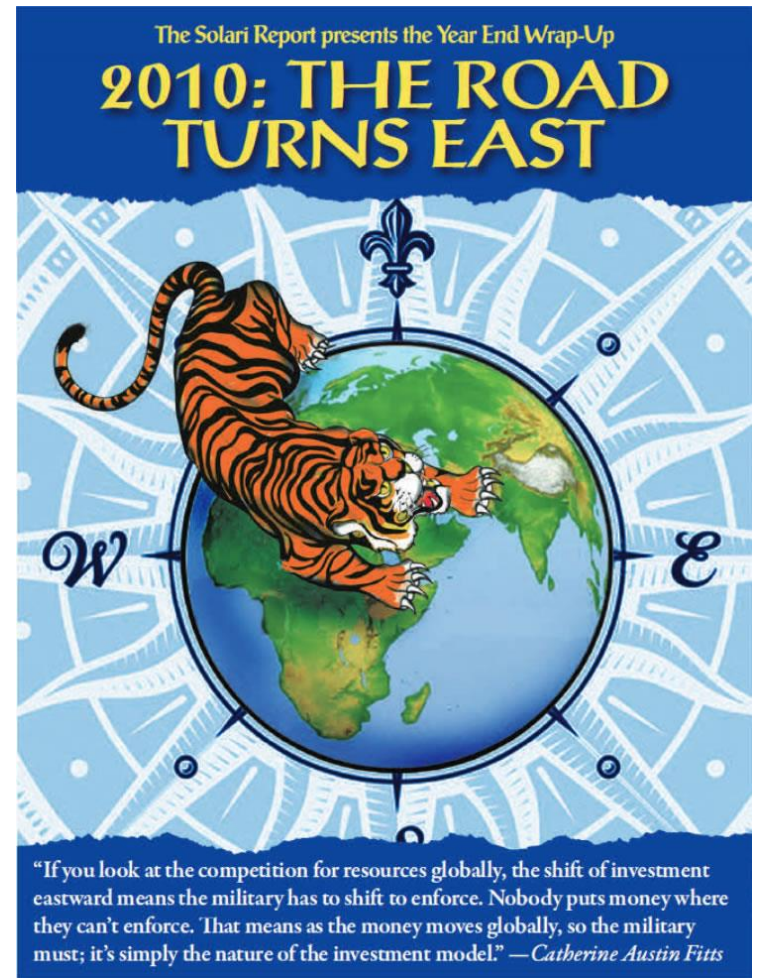
Satellites & Space Stations: Supporting Digital Systems and the “Smart” Grid

- Communications: Phones, Data, Internet, Media
- Financial Systems: Pricing, Payment, Clearance & Transactions for Currencies, Securities, Assets
- GPS Positioning and Navigation
- Weather, Astronomy & Research
- Earth Observation & Remote Sensing
- Cloud & Database Storage
- Weaponry: Surveillance, Intelligence, Coordination of Manned and Unmanned Forces (Drones, Robots, ec); Entrainment and Electronic Harassment; Offensive and Defensive Weaponry
- Coming: Energy

Rebalancing the Global Economy

“If you look at the competition for resources globally, the shift of investment eastward means that the military must enforce. Nobody puts money where they can't enforce. That means, as the money moves globally, so must the military. It's simply the nature of the investment model.”

- *The Solari Report*



Rebalancing the Global Economy

Country	Per Capita Income	Population	Aircraft Carriers	Nukes	Satellites
USA	52,800	323 Mil	10	7315	548
Russia	18,100	142 Mil	1	8000	129
China	9,800	1.4 Bil	1	250	113
India	4,000	1.3 Bil	2	100	35

Sources: Worldometer, CIA World Factbook, Union of Concerned Scientists

Solari Report Resources:

- 2014 Annual Wrap Up: **Planet Equity & Money Maps**
- 1st Quarter 2015 Wrap Up: **Planet Debt**

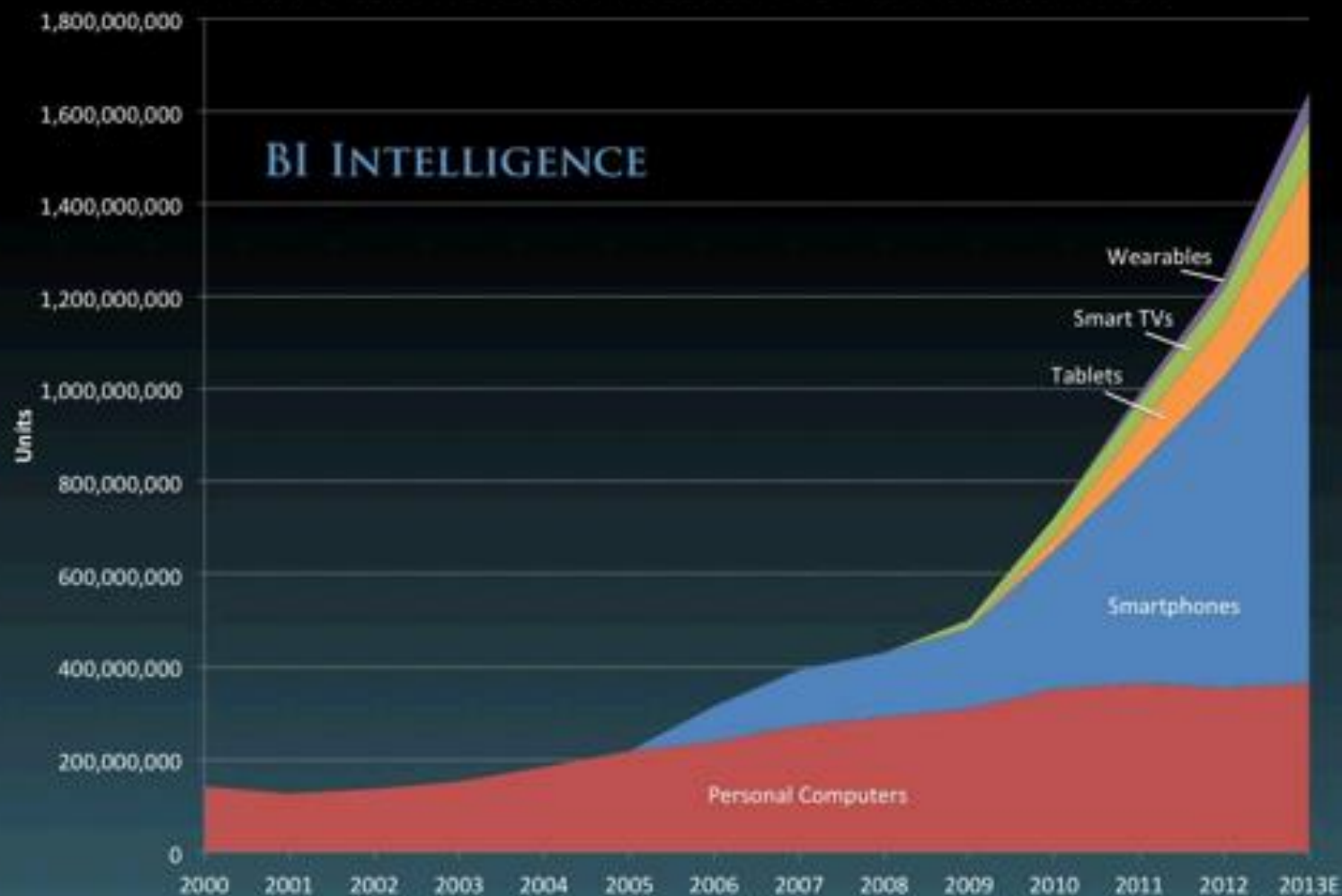
Global Internet Users

- 1995: Less than **1%** of **Global Population**
- 2005: **1 Billion**
- 2010: **2 Billion**
- 2014: **3 Billion**
- October 29, 2015: **3.234 Billion**



PCs are now small share of connected devices...

Global Internet Connected Device Shipments



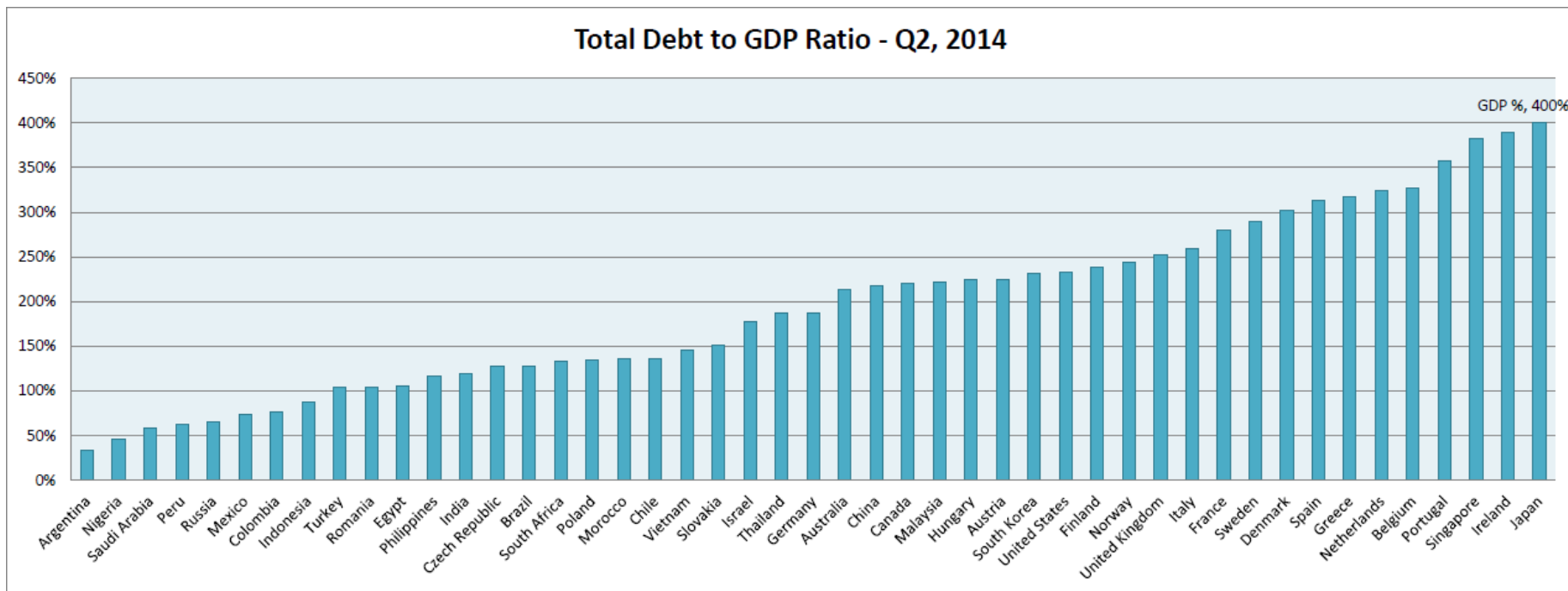
Source: Gartner, IDC, Strategy Analytics, Company Filings, BI Intelligence Estimates

BUSINESS
INSIDER

Towards a Global Digital Currency



Total Debt to GDP Ratio



SOURCE: World economic outlook, IMF; BIS; Haver Analytics; national central banks; McKinsey Global Institute analysis

Global Military Expenditures



SOURCE: Stockholm International Peace Research Institute

The One-Way Mirror



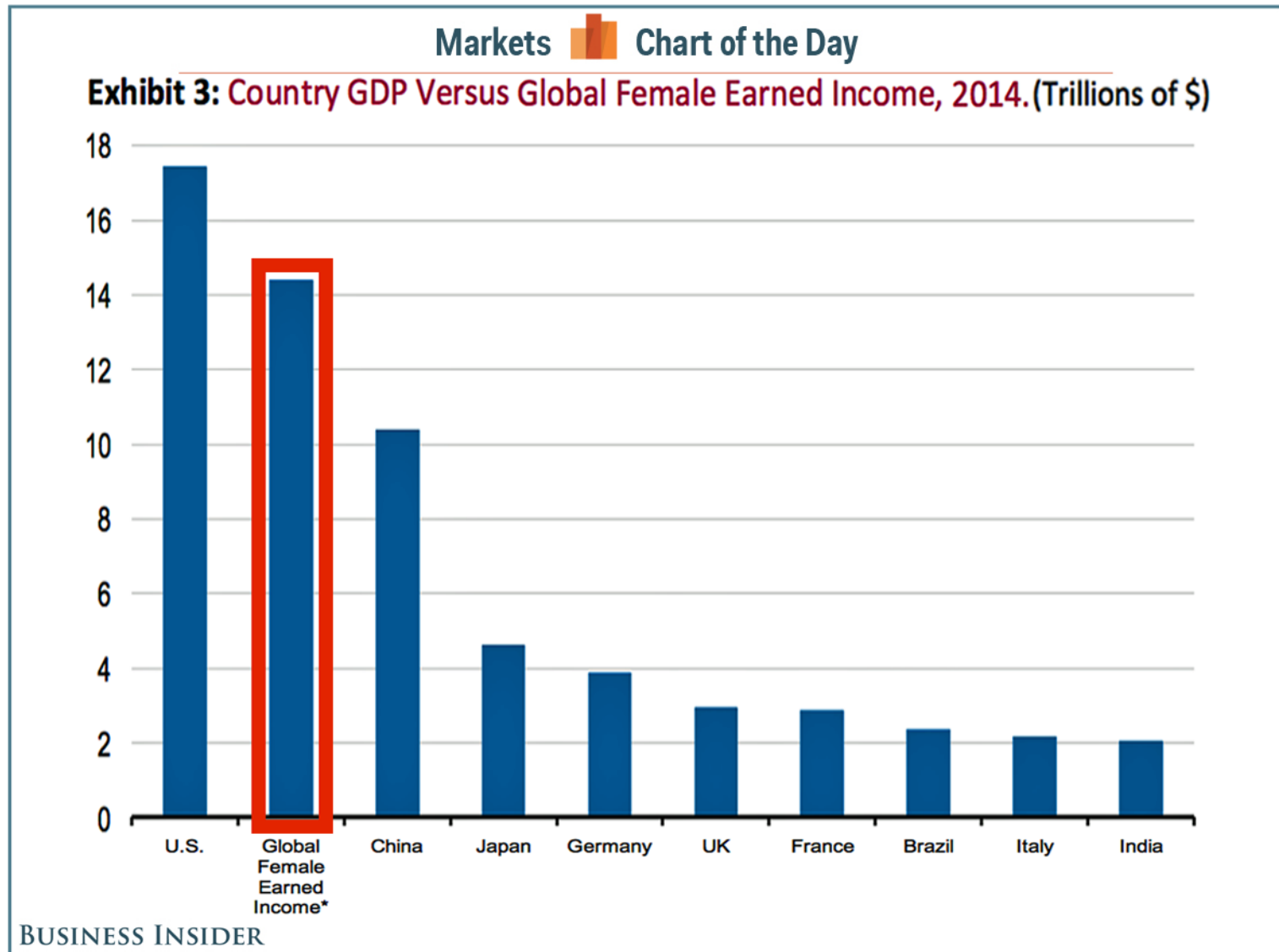
The “Soft,” “Smart” Nature of Global Control

Solari Reports:

- Entrainment, Subliminal Programming and Financial Manipulation
- Soft Weapons
- THE CIA, NSA & Google with Dr. Nafeez Ahmed



Tendering for Citizens - The Woman Thing



Kingsman: The Church Scene



U.S. Reportedly Worried Russia May Cut Deep-sea Internet Cables During Conflicts

U.S. officials are reporting increased Russian submarine and spy vessel activity near vulnerable points in undersea global Internet communication cables.

Peter Cooney Oct 26, 2015 4:47 PM

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A Russian submarine during Navy Day celebrations in Vladivostok, Russia, July 26, 2015. Credit: Reuters

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- [U.S., Russia sign memorandum to avoid clashes in Syrian airspace](#)
- [WATCH: Obama asks, 'In what way' is Putin challenging my leadership?](#)

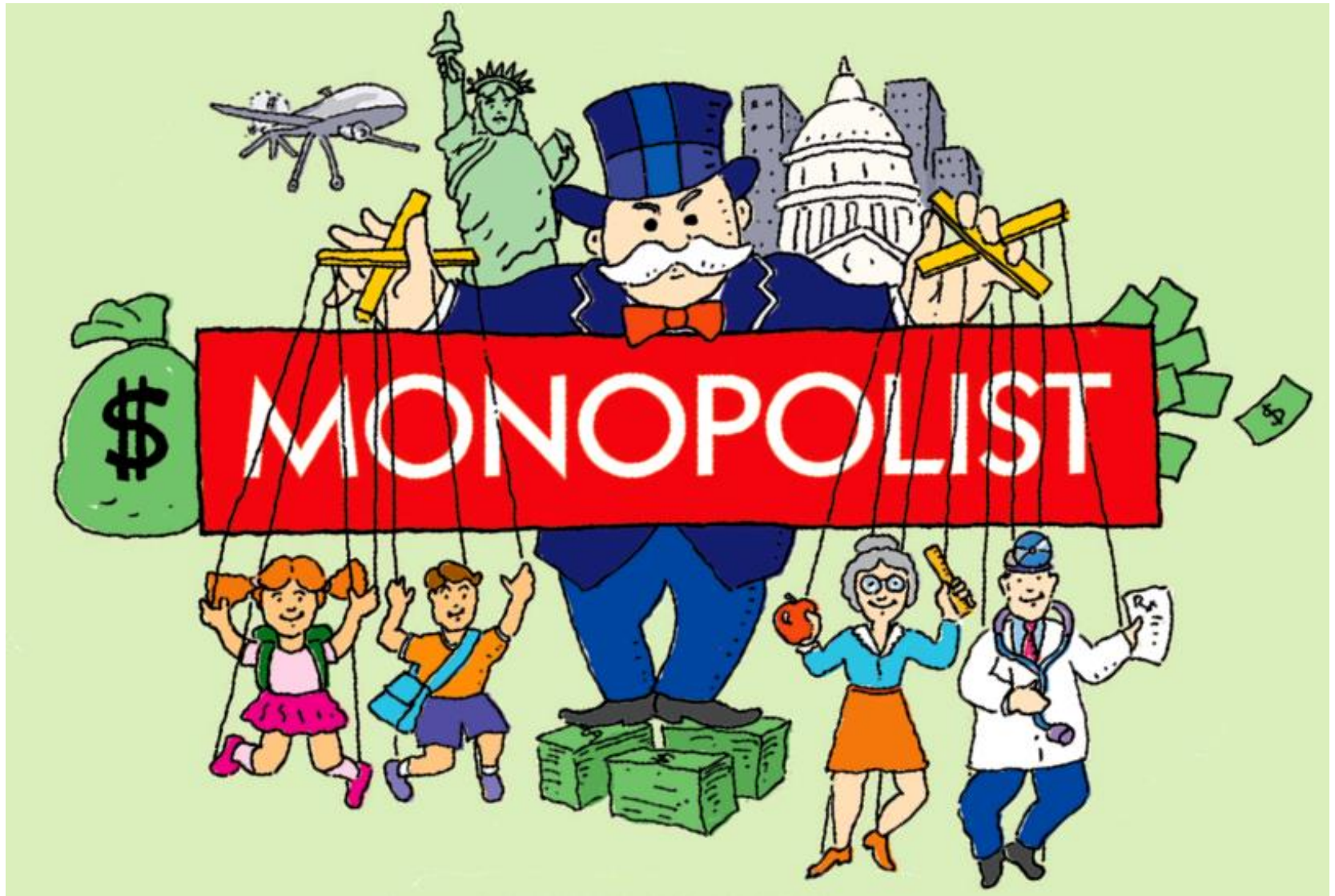
*Solari Special Report: Issues and Framework of
United States Law Concerning Outer Space*



The Peace of Westphalia: 1648



Who is Mr. Global?



Jupiter Ascending: Who Owns the Earth?



*Unanswered Questions:
Is Earth an Open or a Closed Economy?*

- Who Owns The Debt?
- What is the Gold Inventory?
- Who is Behind the One Way Mirror?
- Who Controls the “Smart Grid?”
- Black Budgets, Dark Pools, Hidden Systems of Finance: Is there such a thing as markets?
- Digital Currencies: Who Controls?
- What are the Economic Costs of Disinformation?

Practical Implications to You

"The future is here – it's just not evenly distributed."

~ William Gibson

- Coherence
- Navigating the Reality / Official Reality Divide
- Shifting Knowledge, Income & Assets from Global 2.0 to Global 3.0

Solari Report Resource:

3rd Quarter 2014 Wrap Up: From Global 2.0 to 3.0

A full-page background image featuring an astronaut in a white space suit floating in space. The astronaut is positioned in the center, with their body angled towards the viewer. The background is a vibrant, colorful depiction of outer space, showing a bright yellow sun on the left, a crescent moon on the right, and a dense field of stars. The Earth's horizon is visible at the bottom, showing a blue and white atmosphere. The overall scene is set against a dark, starry sky with a mix of blue, purple, and red hues.

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