

It is a bit freaky with this wireless technology



Geo Politics
Geo Economics
Geo Emotions





Geography is back

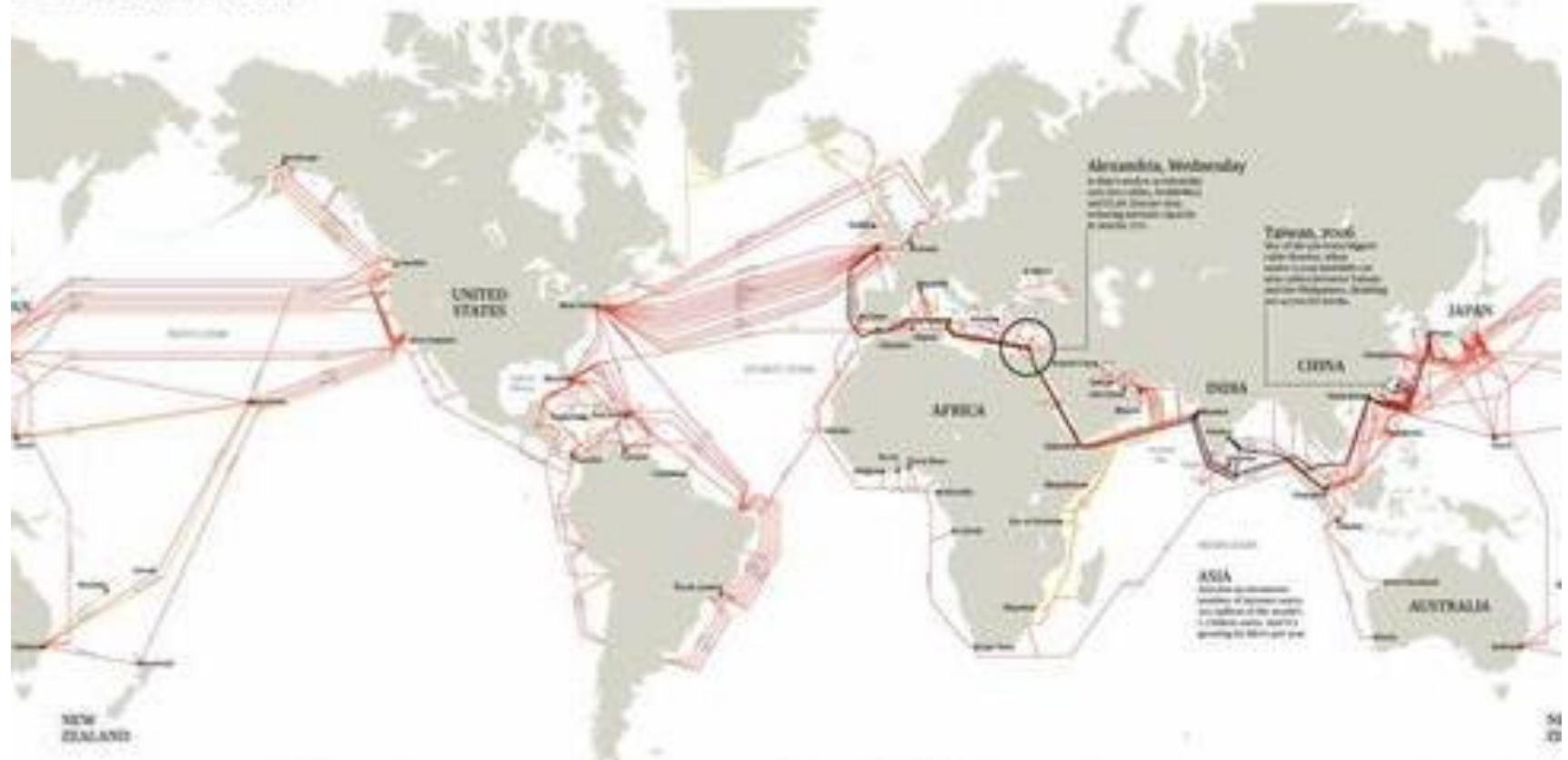


data becomes
the oil of the
digital era.

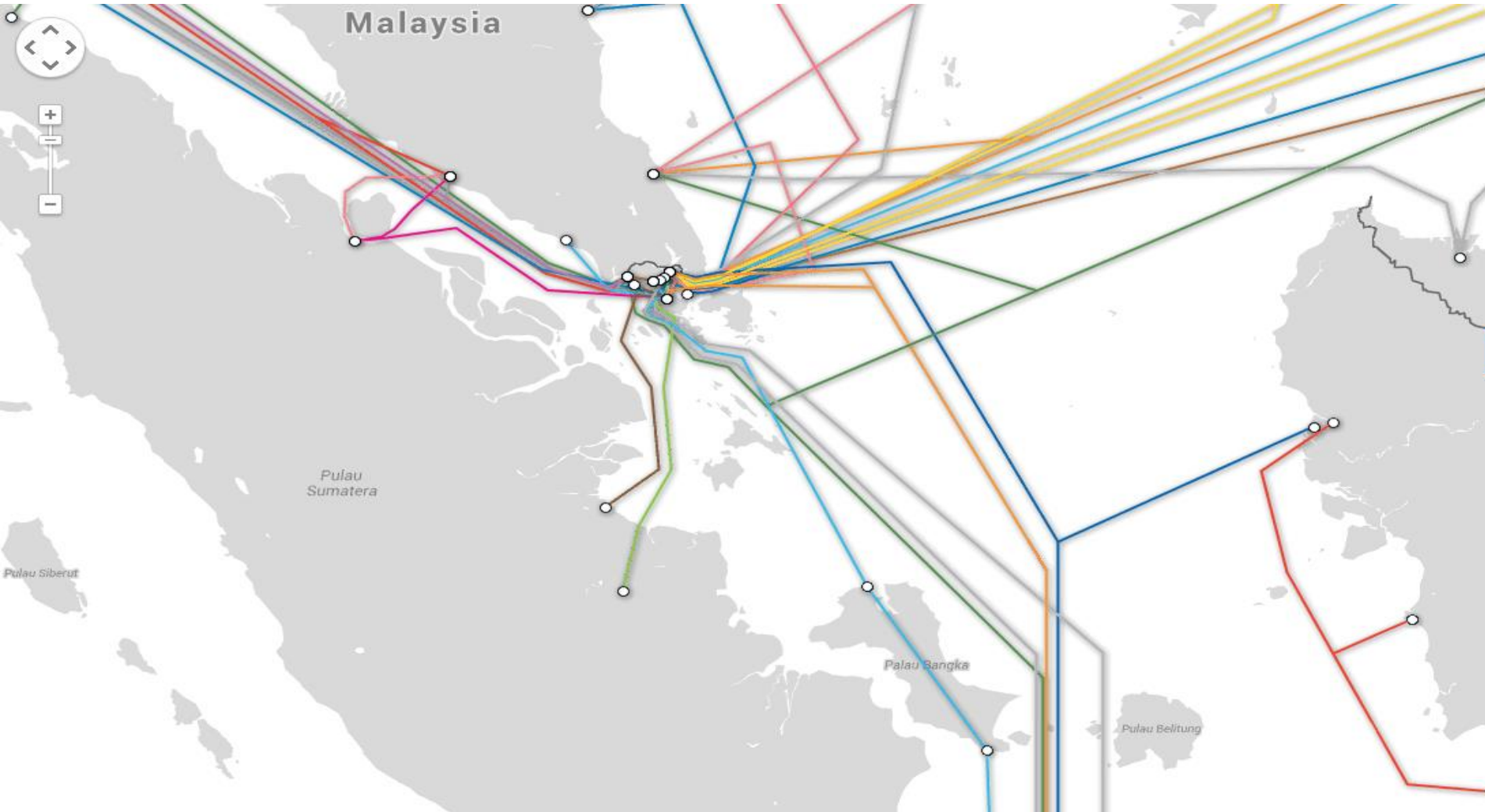


1. Digital Geo-Politics: Return of Geography

undersea world



1. Digital Geo-Politics: Crucial Geo-Strategical spots

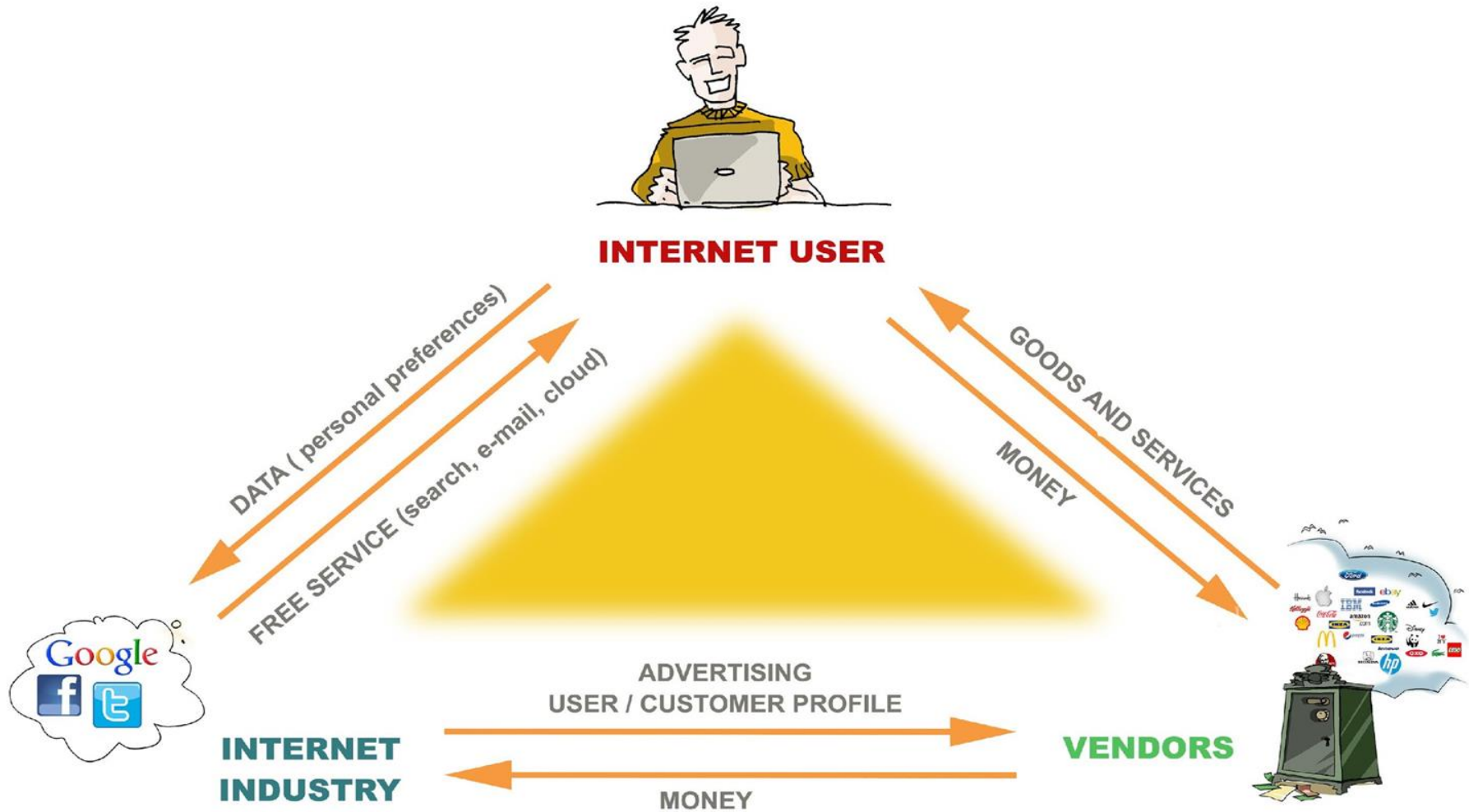


1. Digital Geo-Politics: Cyber Sovereignty



Concept + layout: Jovan Kurbalija Drawing: Vladimir Veljasevic

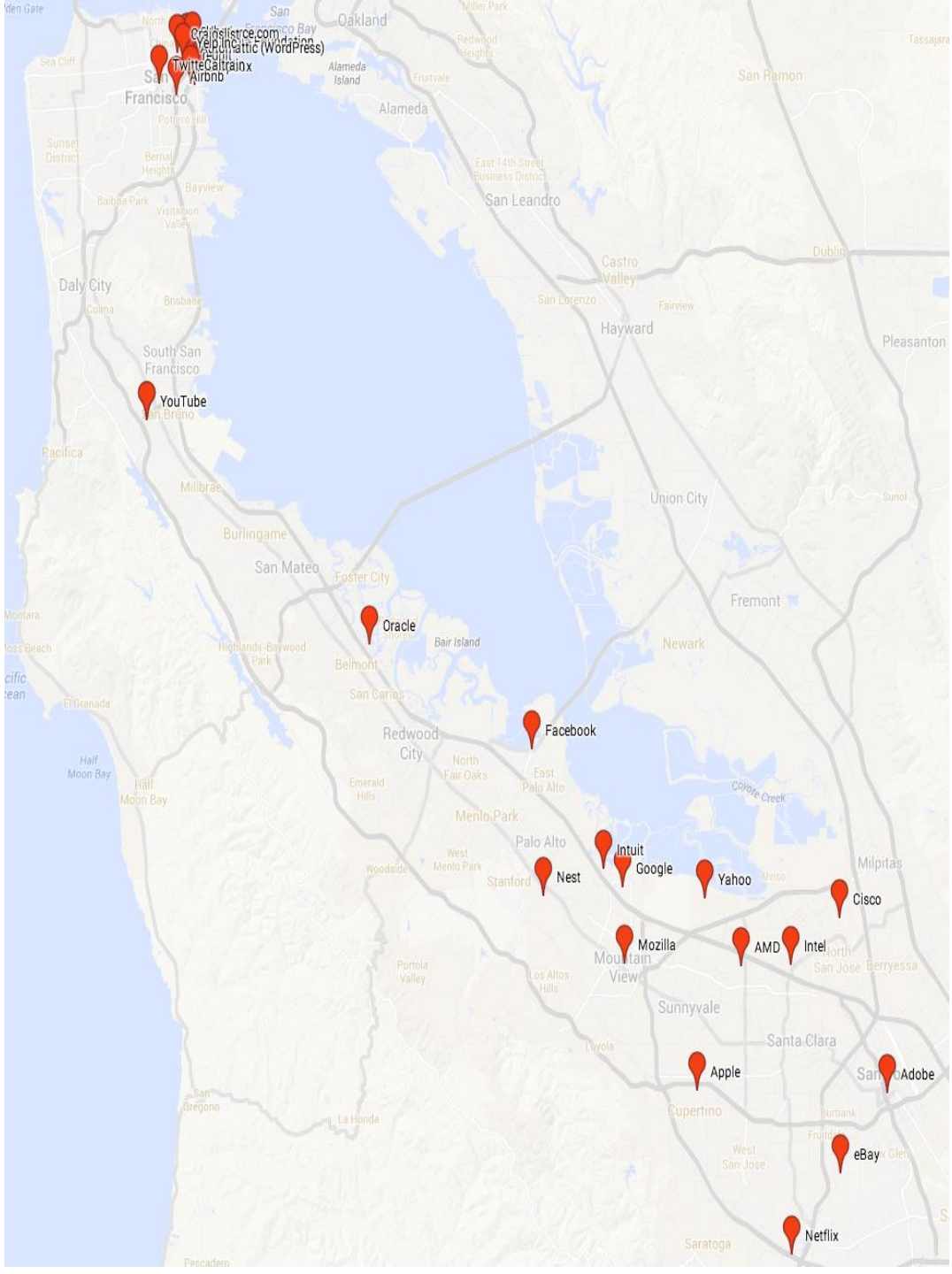
2. Digital Geo-Economics: New Business Model



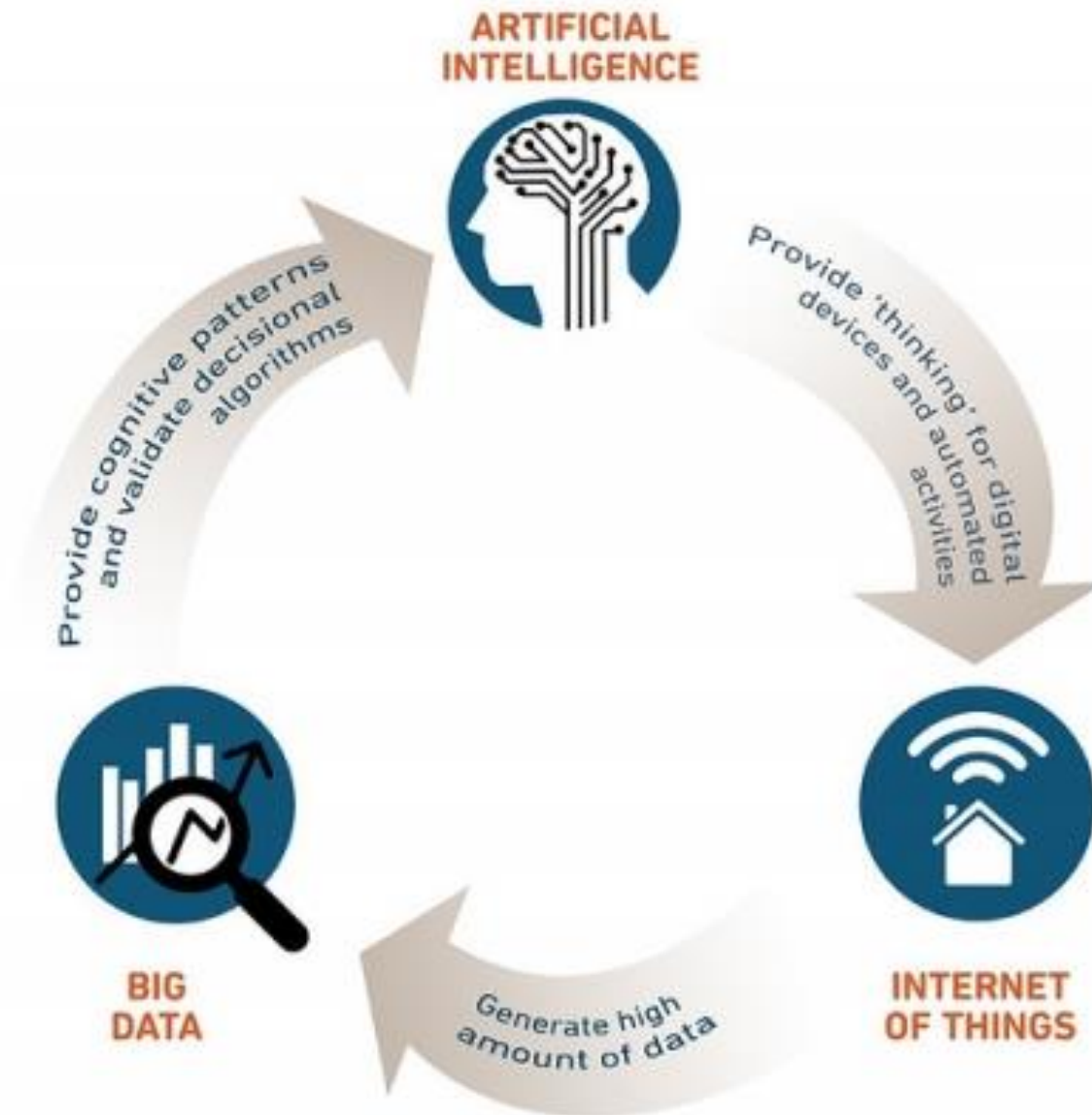
2. Digital Geo-Economics: **New Assets**



2. Digital Geo-Economics: Bay area



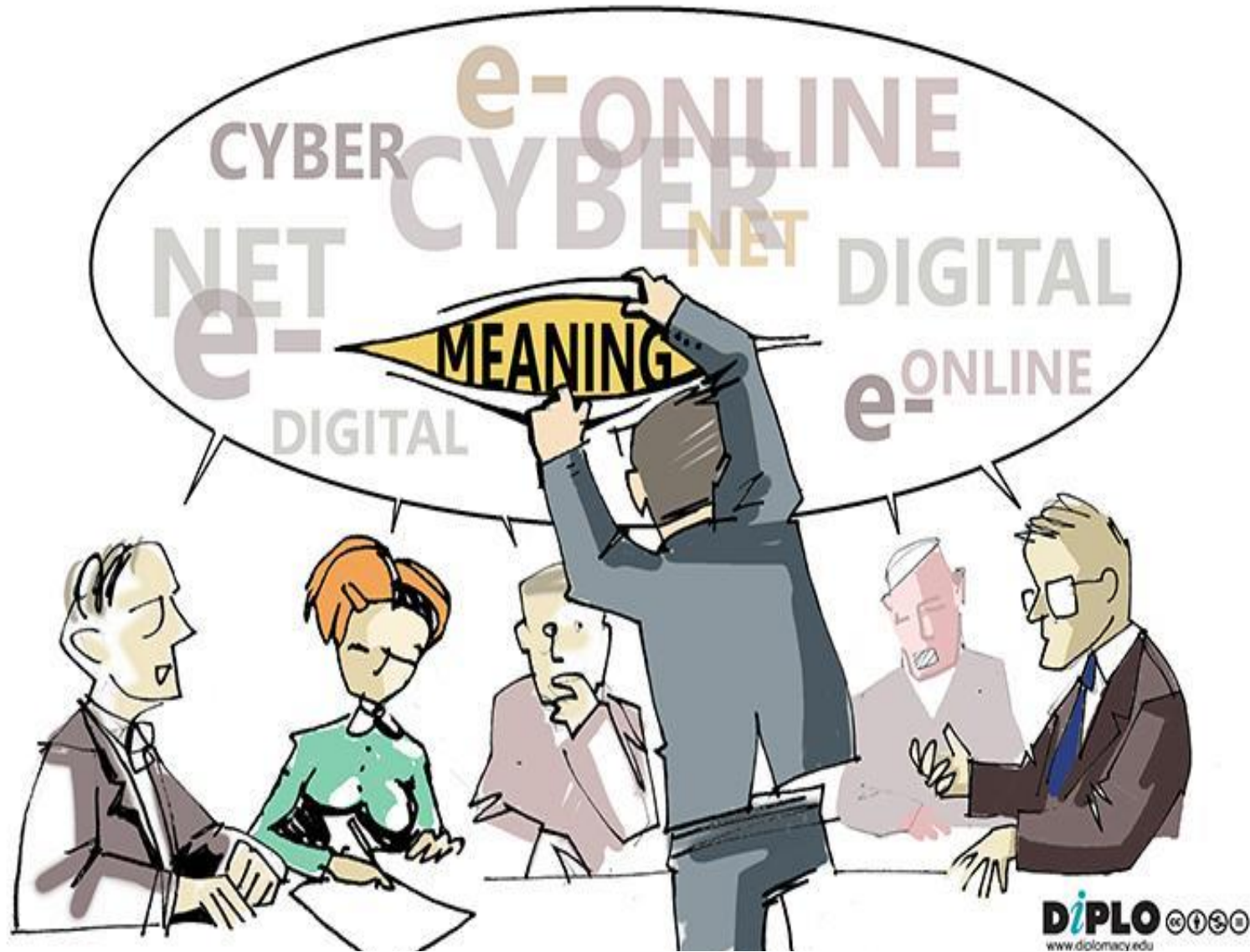
2. Digital Geo-Economics: New Economic Interplay



3. Digital GEO-EMOTIONS: Perception, Values, Attitudes, Democracy



3. Digital GEO-EMOTIONS: Fake News and Regaining Meaning



WHAT TO DO?



Courts Shape Digital Politics





A Digital Geneva Convention

1.

No targeting of tech companies, private sector, or critical infrastructure

2.

Assist private sector efforts to detect, contain, respond to, and recover from events

3.

Report vulnerabilities to vendors rather than to stockpile, sell or exploit them

4.

Exercise restraint in developing cyber weapons and ensure that any developed are limited, precise, and not reusable

5.

Commit to nonproliferation activities to cyberweapons

6.

Limit offensive operation to avoid a mass event

TECHNOLOGY

Focus:

Developing standards, apps, and services for data management

Concerns:

Fragmentation of data space due to lack of data interoperability, limited access to data

Actors:

Standardisation bodies (IETF, ISO, ITU, IEEE), Internet industry, software developers, academia...

ECONOMY

Focus:

Use of data as the basis for the Internet business model

Concerns:

Loss of trust by users if data is shared with governments without legal constraints, increased privacy protection may reduce use of data and profit of Internet companies

Actors:

Internet companies, business associations, trade policy community...

DATA GOVERNANCE

SECURITY

Focus:

Use of data by governments for protection of national security and the fight against the crime

Concerns:

Too strong encryption of data by industry and users can limit access to data for security reasons

Actors:

Security services, law enforcement agencies, Interpol, UNODC...

LAW AND HUMAN RIGHTS

Focus:

Protection of privacy, jurisdiction in transboundary data cases

Concerns:

Mass surveillance, lack of protection of citizens' data due to limited jurisdiction

Actors:

Civil society, UN Human Rights Council, courts, academia...



Confucius



Lao Tze



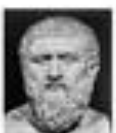
Kautilya



Socrates



Aristoteles



Plato



Ibn Khaldun



Machiavelli



Voltaire



Spinoza



David Hume

The corruption of the best things gives rise to the worst. Custom is the great guide of human life.



Thomas Hobbes

There are three causes of strife in human nature: rivalry, distrust, pride.



John Locke

For no government can have a right to obedience from a people who have not freely consented to it



Jean-Jacques Rousseau

Man was born free, and he is everywhere in chains. Those who think themselves the masters of others are indeed greater slaves than they.



Hugo Grotius

Every nation is free to travel to every other nation, and to trade with it.



INTERNET SOCIAL CONTRACT

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GIP Digital Watch: <http://dig.watch>

Twitter: [@jovankurbalija](https://twitter.com/jovankurbalija)

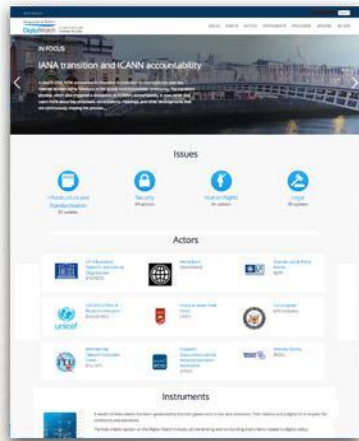
E-mail: jovank@diplomacy.edu



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GIP Digital Watch Observatory



Monthly Briefings | every last Tuesday in the month at 13,00 CET | in Geneva, Hubs worldwide & online



Monthly Newsletter (printed)



Monthly IG Barometer (relevance of issues)



DeadlineR



2017

June: WSIS Forum
December: Internet Governance Forum

Follow also:
UN CSTD,
WTO Forum

Standardisation

Digital Trade

ISO, ITU, IEC, UNECE

WTO, UNCTAD, ITC

Digital Watch

Infrastructure

ITU, IOC

Development

SDG Lab, ITU, UniGeneva

UNGE, UNICEF, UNICEF, UNICEF

SECURITY



EMERGENCY



CYBERSECURITY
MULTILINGUALISM
ENCRYPTION
PRIVACY
JURISDICTION
INTERNET OF THINGS
COPYRIGHT
DIGITAL DIVIDE

POLICY RADAR

CERN, WHO, WHO

Copyright

WIPO

Digital and future of work

ILO

ICANN

HUMAN RIGHTS ONLINE

PRIVACY
Freedom of Information

UN Human Rights Council

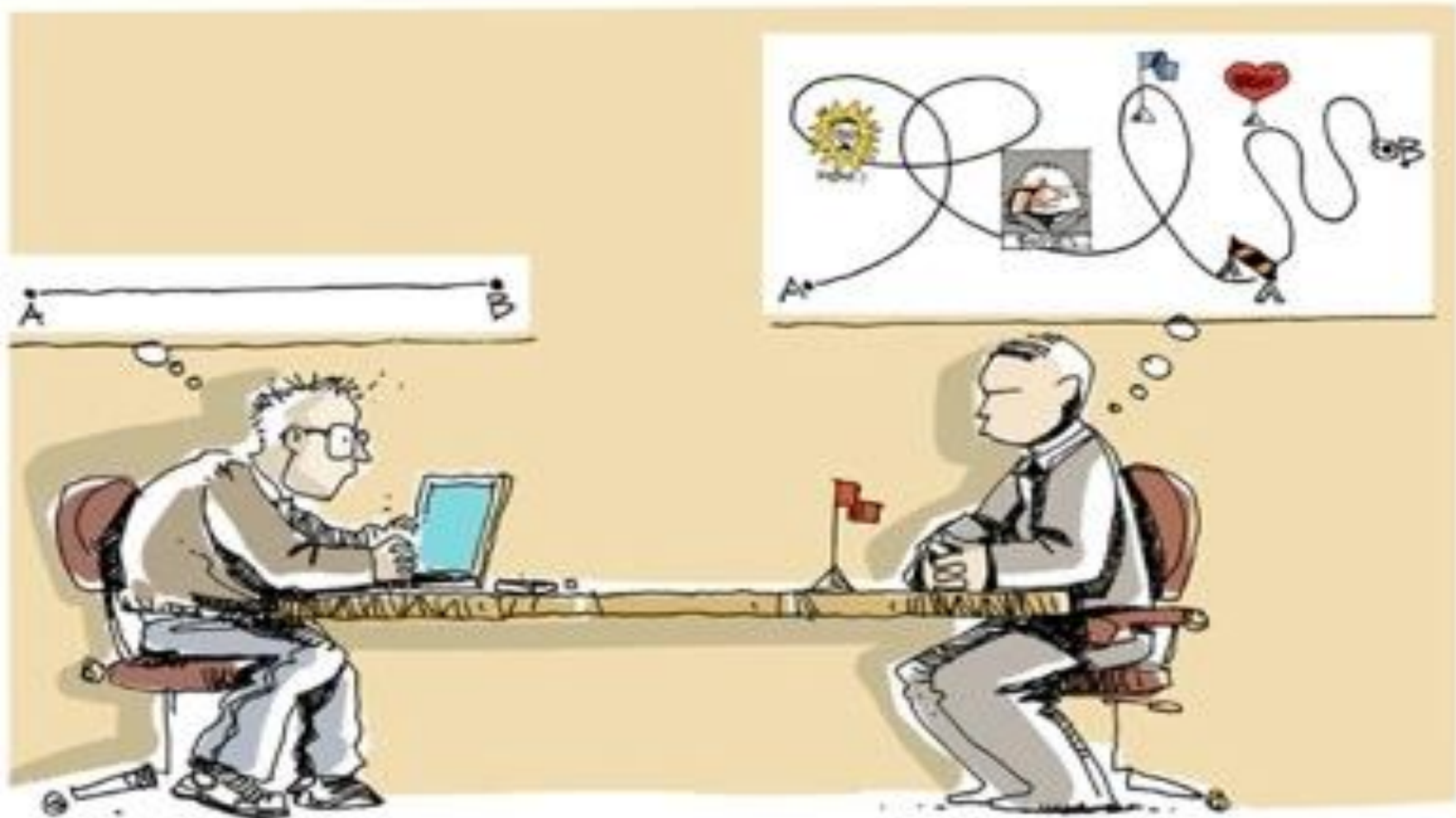
CHECK ALSO

- Cloud computing
- Net neutrality
- Artificial intelligence
- Big data
- Content policy
- Cyber currency

NAVIGATING THE DIGITAL POLICY LANDSCAPE IN GENEVA

1. Digital Geo-Politics: Cyber Security





Technical Expertise - Diplomacy

DIPLO