UEF Ambassadors Training
Schuman 2.0 – A new momentum for Europe
Brussels, 14 December 2019

European Union:
Strong roots for a bright future

Domenico Rossetti di Valdalbero

Contents

European challenges

- ➢ **Internal and external**

- ➢ **Identity or identities**

- ➢ **Place of Europe in the world**

Perspectives for Europe

- ➢ **Privileged relation to the earth**

- ➢ **Empowerment and collaboration**

- ➢ **Man-Technology interface**

Conclusion: Proud of our common destiny

Past, Present and Future

Source: Schuman, von der Leyen

Internal and external challenges

➢ **Nationalisms and Populisms**

➢ **'Démocrature' vs. 'Autority of democracy'**

➢ **Coexistence of supranationality and subsidiarity**

➢ **Quantity vs. Quality (production / consumption)**

➢ **Neighbours, Allies, Partners**

➢ **Fake News and social media vs. Facts and Figures**

4

Source: D. Rossetti

European Divergences

Monthly minimums salary

EU Member States	€ per month
LU	1900
BE, DE, FR, NL, IE, UK	1350-1500
ES, SI	700-800
EL, PT	500-700
CZ, EE, HR, HU, PL, SK	300-400
BG, RO	150-250

Source: Eurostat, 2016

European fraternity or Reduced identity ?

Victor Hugo: « *Un jour viendra où vous France, (…), vous Italie, vous Angleterre, vous Allemagne, vous toutes, nations du continent, sans perdre vos qualités distinctes et votre glorieuse individualité, vous vous fondrez étroitement dans une unité supérieure, et vous constituerez la fraternité européenne* »

On the opposite side:

➢ **Closing down in one single and exclusive identity**

➢ **Partial, sectarian, intolerant, supremacist and sometimes suicidal identity**

ID Card and beyond

- Name
- Surname
- Nationality
- Sex
- Place of birth
- Date of birth
- Signature
- Picture

- Language
- Religion
- City
- Social class
- Political affinity
- Allergy
- Urban
- Car owner
- …

Source: D. Rossetti

Population: EU in the world
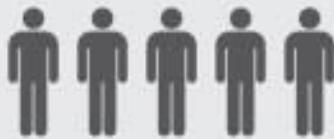
25%	11%	6%	4%
1900	1960	2015	2060

Il n'y a plus que des petits pays en Europe, mais certains ne le savent pas pas

Paul Henri Spaak 1950

GDP: EU in the world

	2004	2015	
United States of America	28%	24%	↘
EU-27	26%	22%	↘
Japan	11%	6%	↘
UK	5%	4%	↘
China	5%	15%	↗
Canada	2%	2%	→
Mexico	2%	2%	→
Brazil	<2%	2%	↗
India	<2%	3%	↗
Rest of the world	18%	21%	↗

Source: Eurostat and UN statistical division

Privileged relation to the earth

Source: L. Schuiten, European Commission
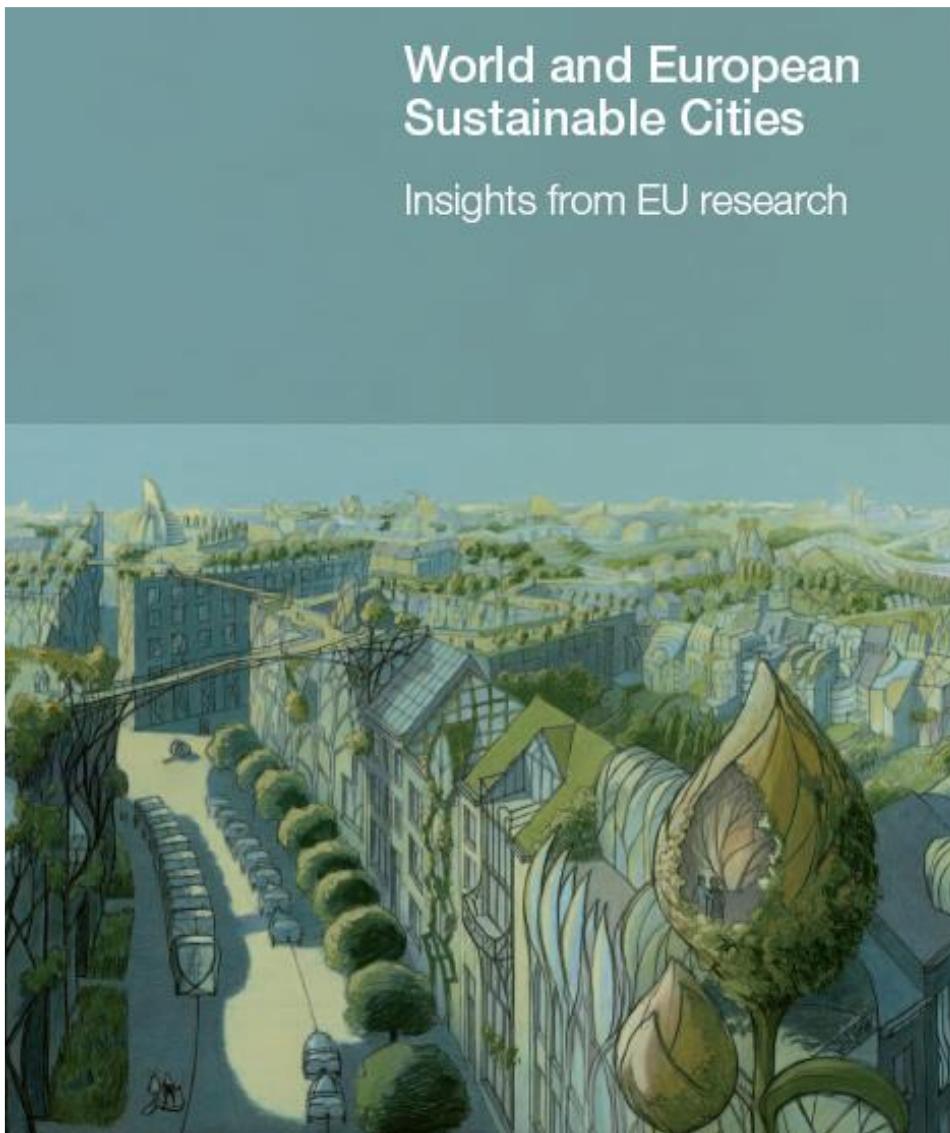
Freedoms, public transports, green areas, *Piazza, …*

Tokyo	34 M inh.
Seoul	25 M inh.
New Delhi	23 M inh.
Sao Paolo	21 M inh.

Source: M. Davis, J. Le Quément

Decoupling growth and emissions
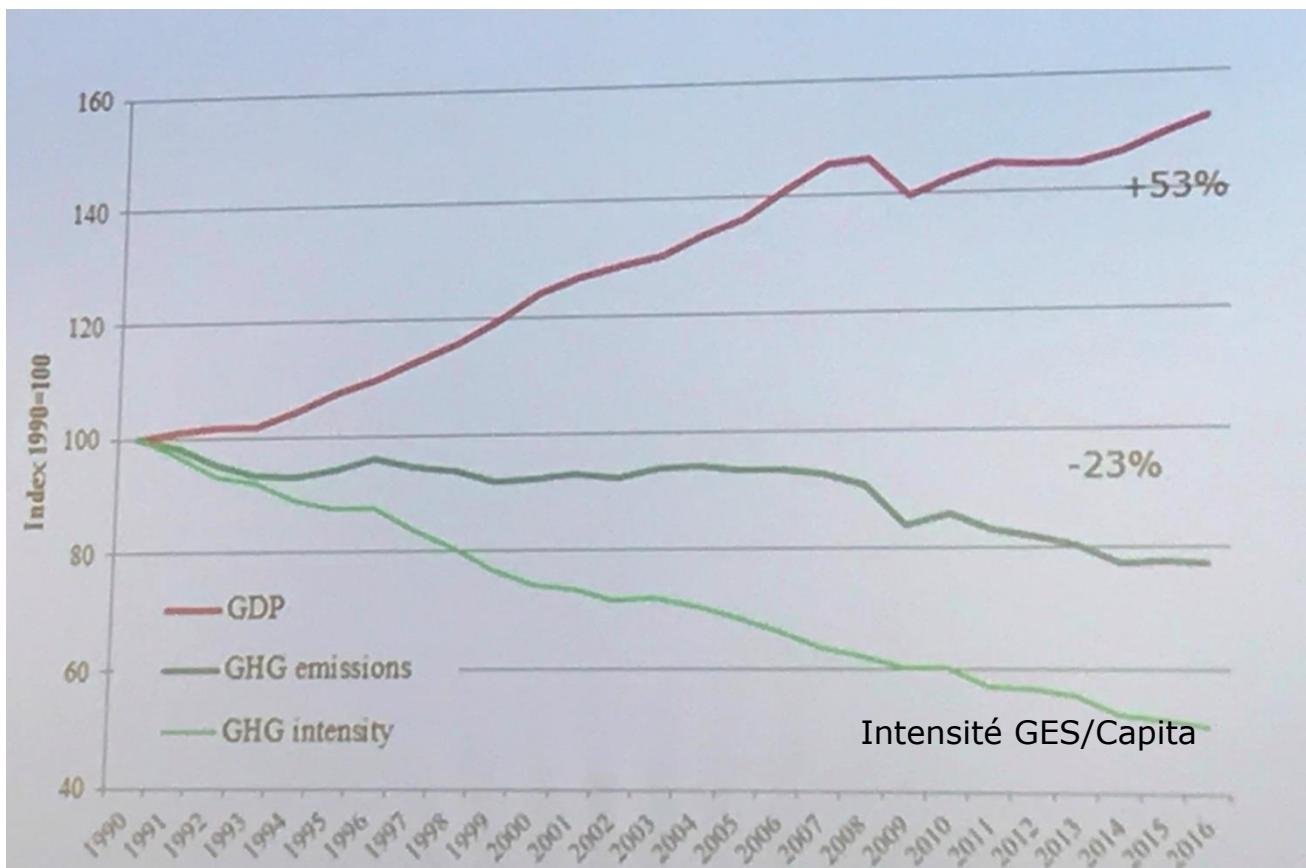
Laudato Si'
Integral ecology

Michel Serres*:*
Le contrat naturel

Edgard Morin:
Méthode ('terre-patrie')

EU emits 5 times less than China (GHG/GDP) and 2 times les than USA (GHG/Capita)

Source: EC, COM(2015)81

EU energy and climate targets

Towards a carbon-neutral Europe by 2050

20% by 2020 EU GHG reductions	40% by 2030
20% by 2020 EFFICIENCY improvements	27% by 2030
20% by 2020 RENEWABLES	27% by 2030

BIOFUELS

E-ELECTRICITY

HEATING AND COOLING

NATIONAL TARGETS and ACTION PLANS

12

Source: European Commission

Individual empowerment

Selfie

Personalized
medicine

Micro CHP

Self-driving one person car

Co-creation and collaborative economy

- ➢ **Unifying power of Internet & smart phones**
- ➢ **New economy and younger generation**
- ➢ **Less ownership (purchasing) -** *Usus*
- ➢ **More access (renting, sharing, swapping)**

**Source: D. Rossetti, Velib-Paris, Barcelone, Hambourg**

Robotic, AI, NBIC

Transhumanism

Transcendence
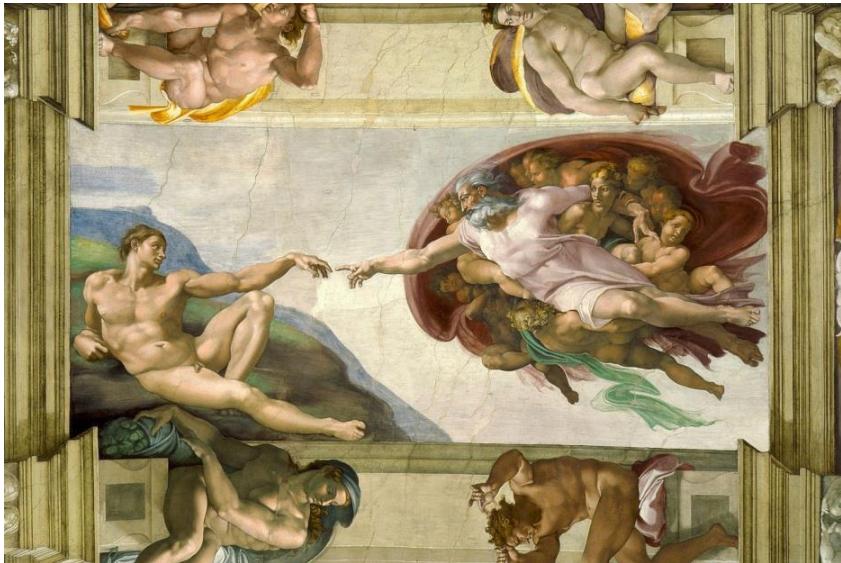
Source: Michelangelo
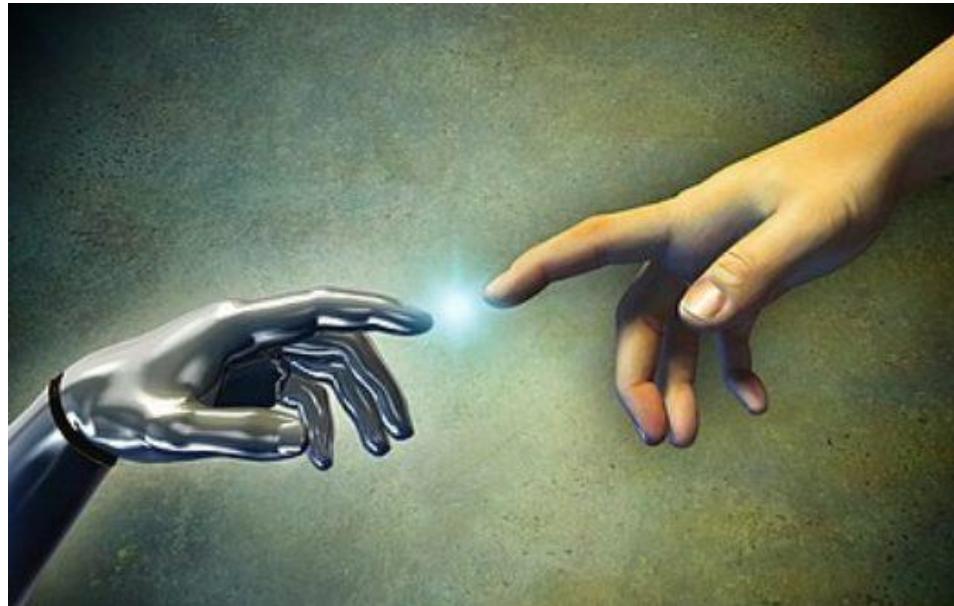
Source: dpaonthenet

New business models, digitalisation and mobility

- ➤ **Uber, the largest taxi company without any car**
- ➤ **Facebook, the most popular communication media without any content**
- ➤ **AirBnB, the largest provider of nights without any hotel, house or apartment**

2.5 Bn mobile devices after just 10 years

Source: D. Rossetti, Rembrandt, European Commission

Arte e Scienza sono la più alta espressione dello spirito umano (Giambattista Vico)

STEM and SSH
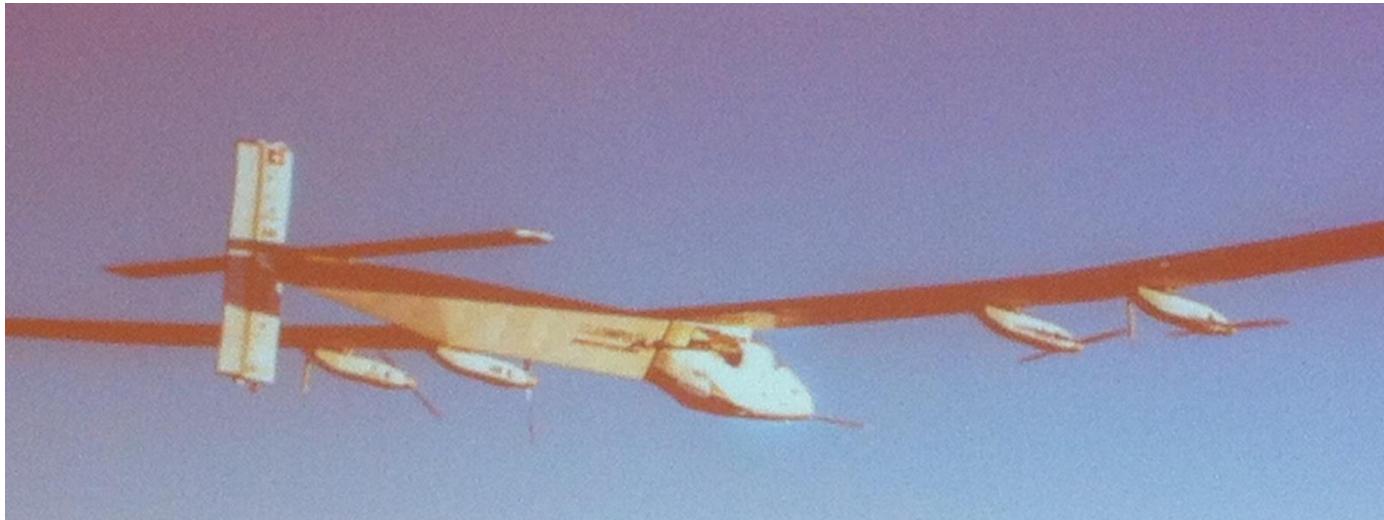
L'impensable n'est pas impossible (Pascal)

Source: B. Piccard, Solar Impulse

Conclusion
Proud of our common destiny

Paix   Démocratie   Qualité de vie

Durabilité

Liberté

Diversité

Solidarité

Egalité

Bien-être

Découverte   Influence   Prospérité

Source: D. Rossetti and European Commission

18