



Responsible research and innovation (RRI)
Social sciences and humanities (SSH)
Two companions of all ICT proposals
Brussels, January 25, 2015

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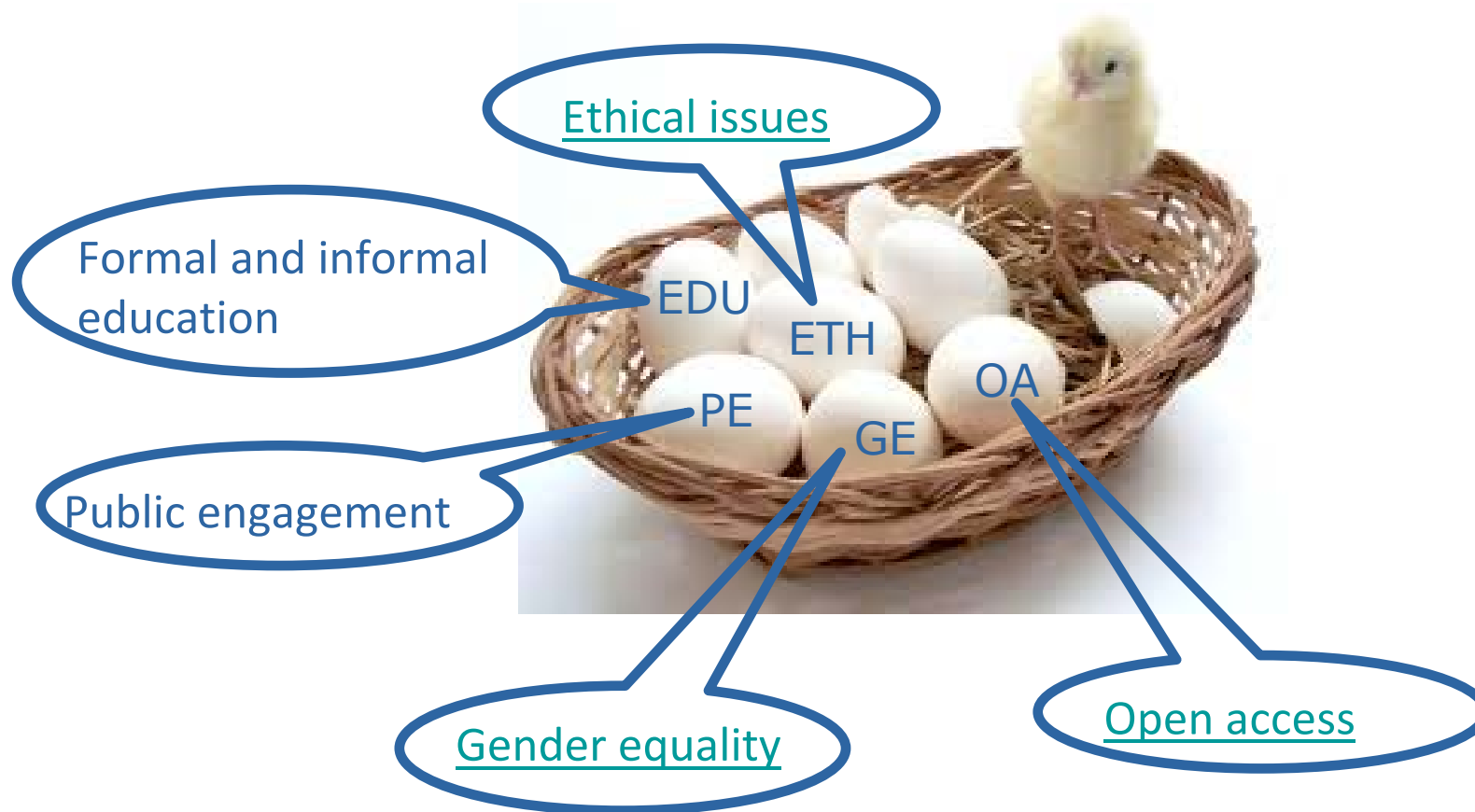
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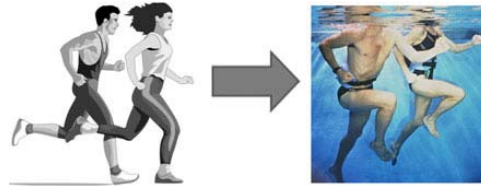


Responsible Research and Innovation:
a cross-cutting issue in H2020



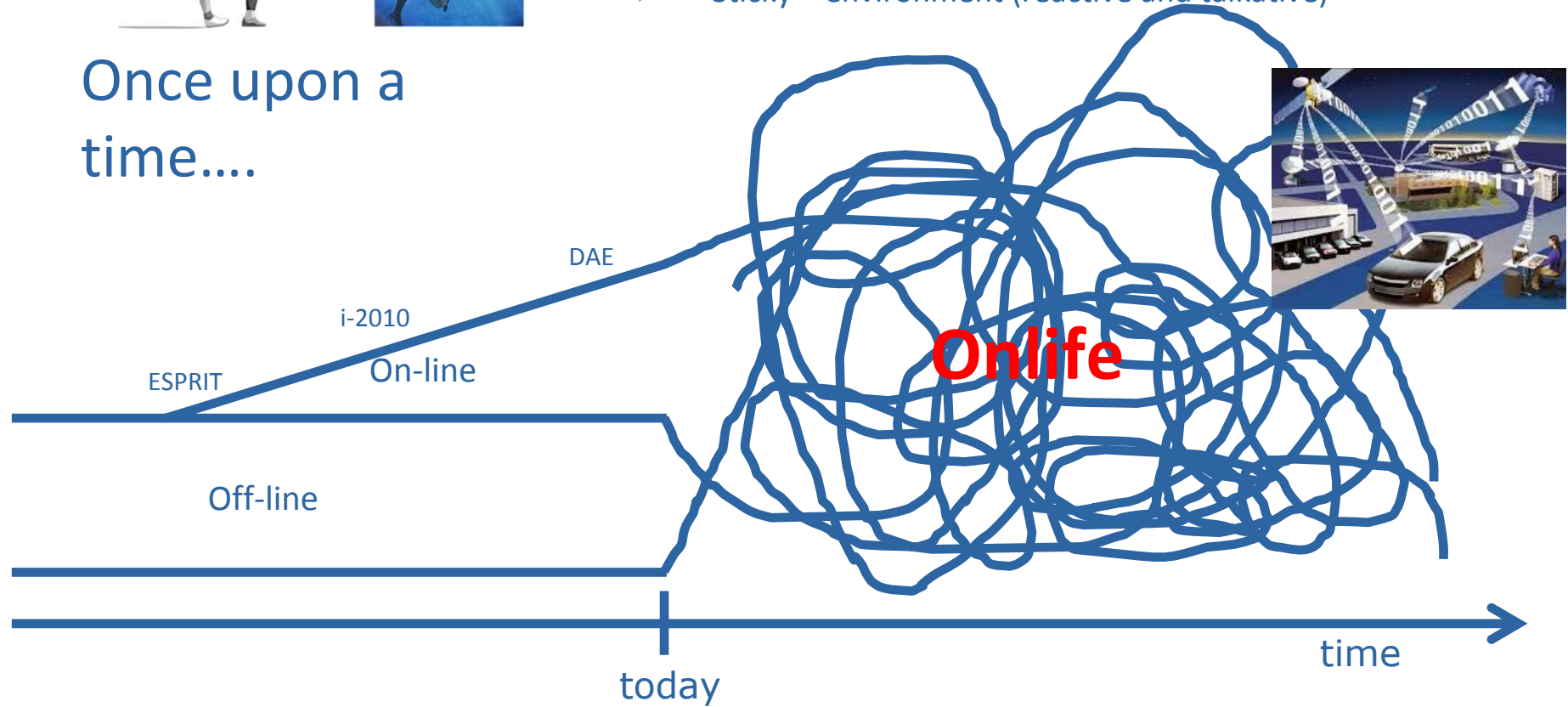


European Commission

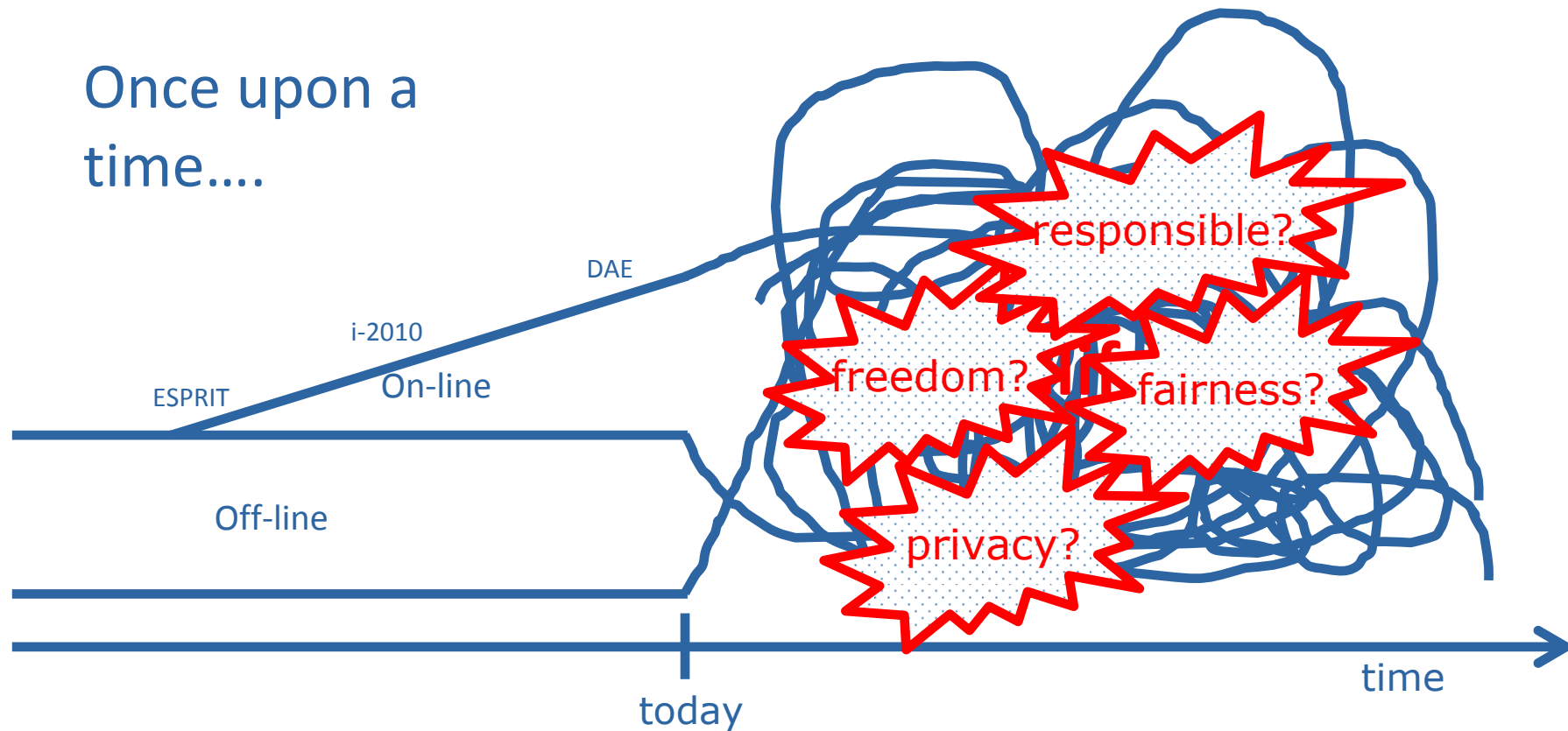


- « Sticky » interactions (social hypergravity)
- « Sticky » environment (reactive and talkative)

Once upon a time....



Once upon a
time....



Human-centric?

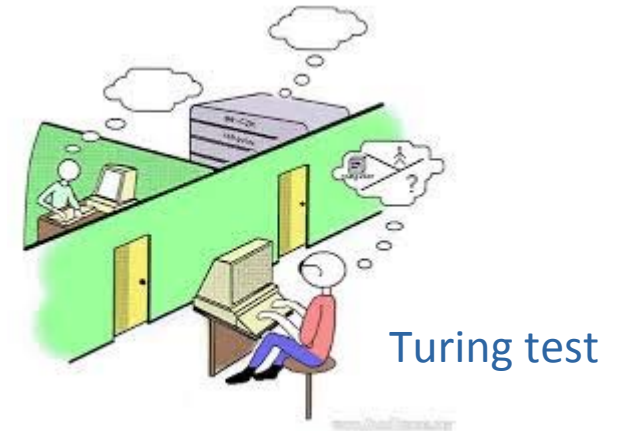


This....

Or this?



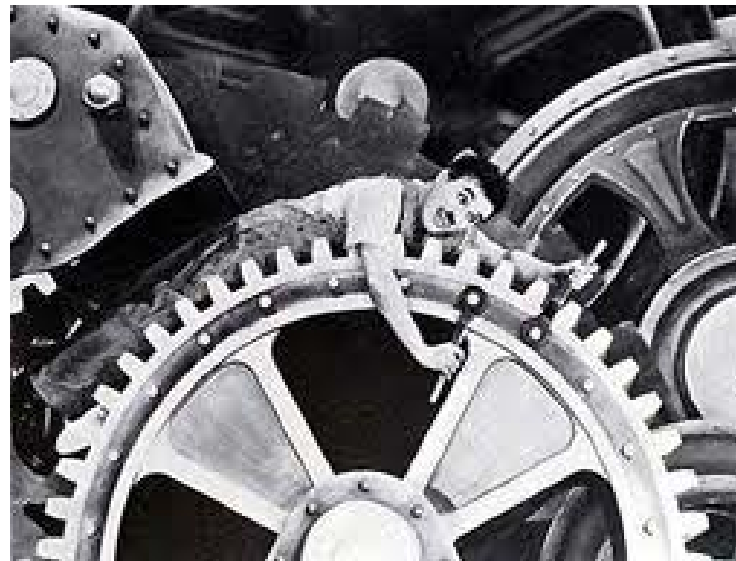
Fooling as "proof"?



When?



But....



**Ill-framed
question.
Unveils
a bug in how
we think
about
"humans"!**



Definition of what it is to be human is under stress....

⇒ Post-human?

⇒ Singularity?

Are science fiction, promises and fears good guides for responsible behaviour?

Instead of jumping to the **post-human**...



Worth exploring the concept of a **post-humanistic human!**



Change in the human condition



Need to re-think.....

Privacy ...and convenience?

Freedom ...and control?

Fairness ...and transparency?

Attention ...under attack!

From
the *rational subject*

[freedom=disconnection or
control]

to

the *relational self*

[free and social and
interdependent]





SSH, as a RRI enabler

- SSH also cross-cutting issue !
- SSH more than "airbags" or "watch dogs" of technological development!
- **SSH** as a **source of innovation**: not only problem-solver, but with shaping and redescription power.

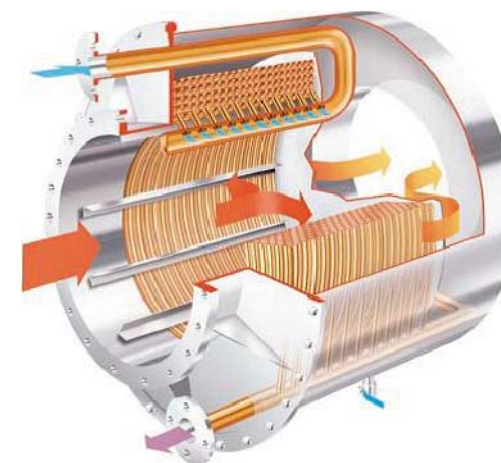
➔ **RRI: critical accompaniment** rather than risk-based.

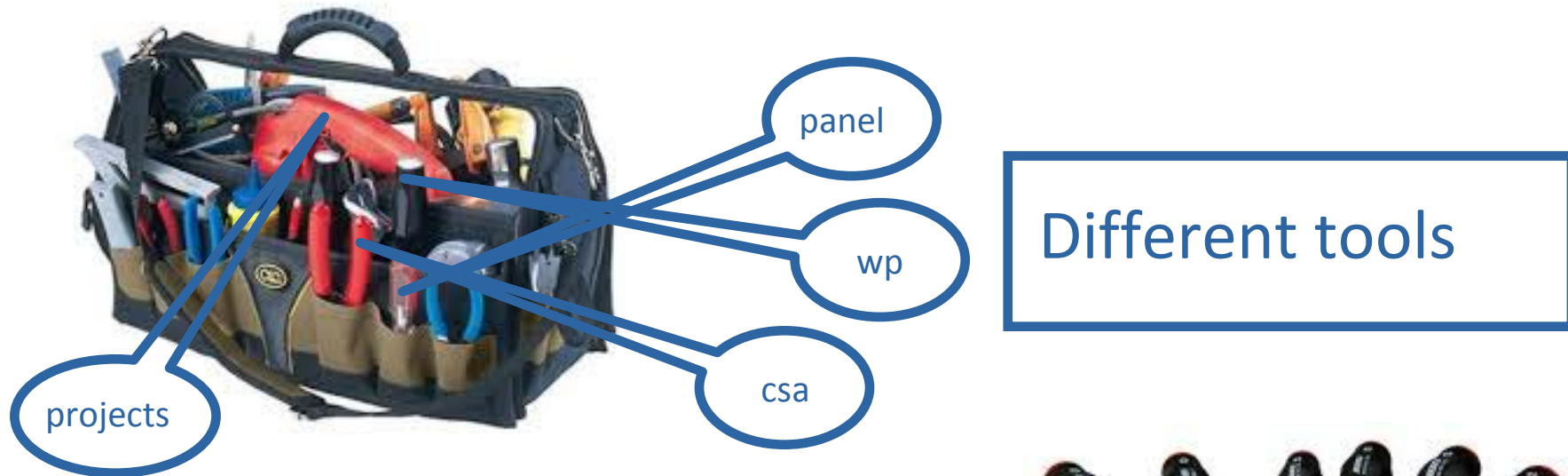




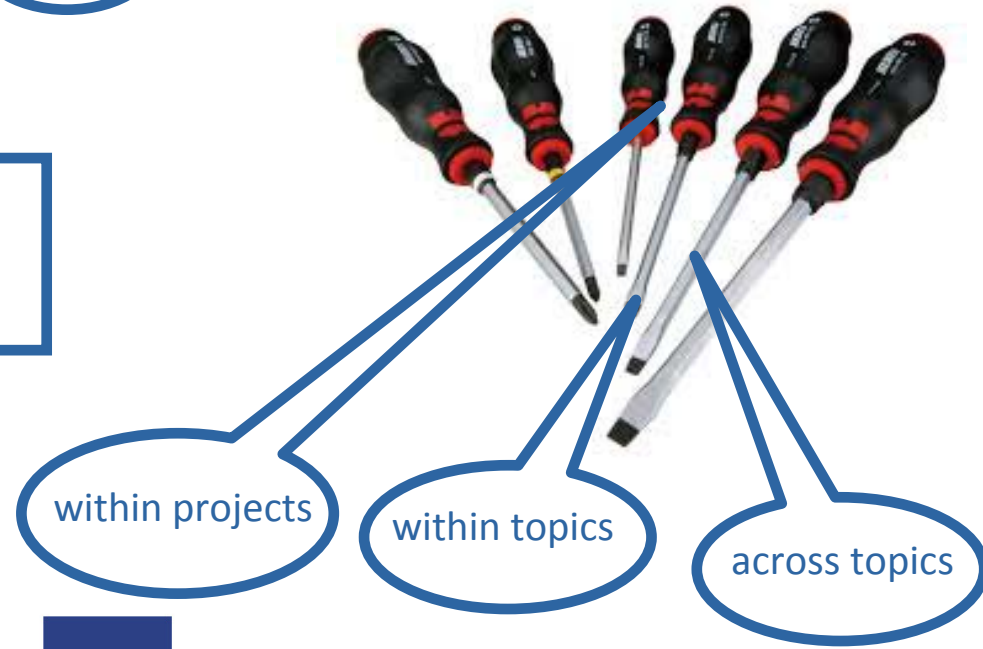
More than
compliance

Encourage (embrace?) interactions





Different distances





**Thank you
for your attention!**

1. RRI-SSH in ICT-related parts of H2020

<https://ec.europa.eu/digital-agenda/en/responsible-research-and-innovation-ict-related-parts-h2020>

2. Breaking barriers, building bridges: a smart approach to multiple disciplinarity

<http://ec.europa.eu/digital-agenda/en/news/how-carry-out-multiple-disciplinary-research-effectively>

3. The Onlife Initiative

<http://ec.europa.eu/digital-agenda/en/onlife-initiative>

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