





#### Five European Possible Futures 2040 – PostCovid-19 Scenarios for the European Commission

A Foresight on Demand project After the new normal: Scenarios for Europe in the post Covid-19 world



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### AGENDA

- 1. Why the long-term future?
- 2. Process
- 3. 4 + 1 scenarios
- 4. Enough for preparedness?

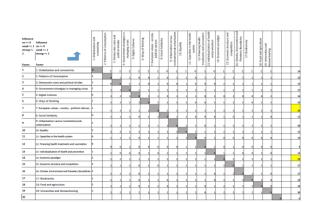


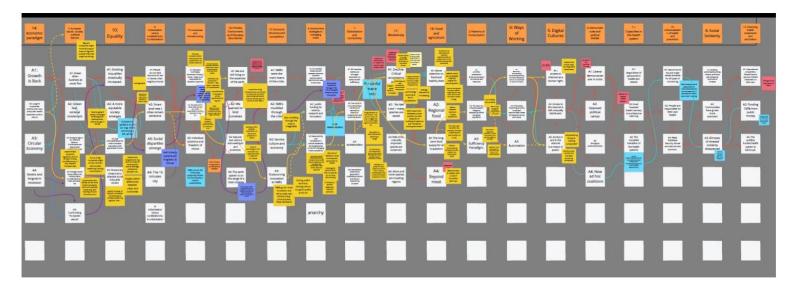
## 1. Why long-term future?

- 1. stuck into re-action mode in 2020
- 2. time to get into an action mode
- 3. we cannot flee
- 4. R&I is going on
- 5. other crisis are in front of our door longer terms
- 6. How to cope with the shortcomings of the crisis?
- 7. How to get out of the crisis and beyond?
- 8. What kind of future do we want? Or to be aware prepared...

### 2. The Process

- 1. Horizon Scanning: 2 background papers
- 2. Scenario Sprint with 3 workshops

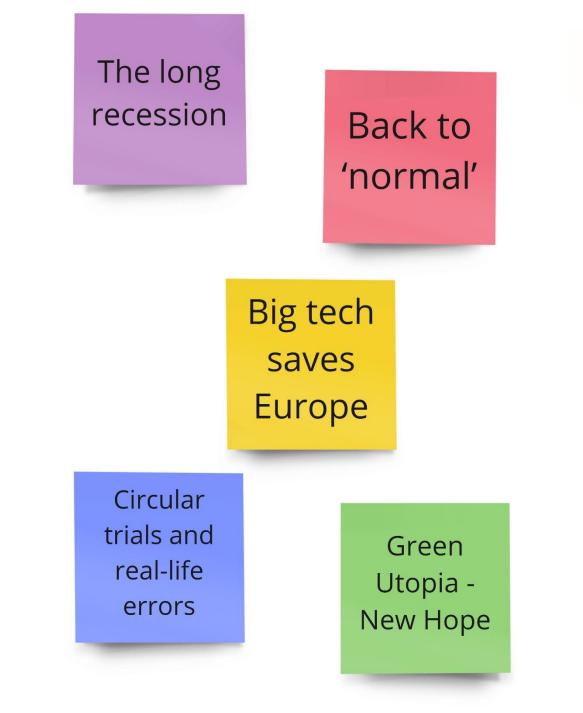




- 3. Delphi survey
- 4. Sense-making



# 3.4+1 Scenarios







#### The long recession

- Severe and long-term economic decline
- Regime changes around the world
- "My country first me first"
- EU Member States have left or had their membership revoked
- Social disparities emerged, unsettled and disenfranchised population
- Disinformation undermined trust in governing institutions
- There is a lost generation and a stagnant SME ecology
- Paralyzed policy to address climate change











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#### Back to 'Normal'

- Citizens want their old 'normal' back
- Nationalism
- increasing disparities between member states of the EU
- consensus a scarcity
- continued growth paradigm
- wealth and consumption are highly valued
- increasingly unequal society
- tied economic recovery to industrial production
- worsening 'offshored' emissions
- increase of food insecurity



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#### Big tech saves Europe

- Large companies, science spin-offs, and start-ups rescue the European economy
- the companies are from all sectors: digital, AI, chemistry, bio...
- European businesses have entered the global market with innovative solutions
- Market-driven forces and libertarian views dominate
- Little attention to planetary boundaries
- New consumption patterns emerged
- Inequalities and widened the social divide
- High-quality vocational services provided by companies compensate for the lack of public education provision













## Circular trials and real-life errors

- circular economy
- a further acceleration of the consumption of products and resources
- Europe is on a 'green path'
- values changed, 'European values' of 2020 forgotten
- emphasis on national self-sufficiency
- New and safe modes of interaction at the work place
- some critical ecosystems have already been lost
- Access to the internet is a means of power and still unequally distributed
- bubbles create communities



B, U, Y L, E, S, S C, H, O, O, S, E W, E, L, L M, A, K, E L, T L, A, S, T



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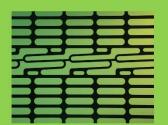


#### Green Utopia - New Hope

- in Europe, and globally we are better prepared for the next crisis
- citizens and companies are supporting green values in a strong societal movement
- economic growth is no longer the prevailing paradigm
- Europe in 2040 has a strong SME landscape
- food has become an expensive trade good 'real prices'
- quality more important than quantity healthy diets
- new digital age with digital learning and agile working
- people have taken on more responsibility for their own health







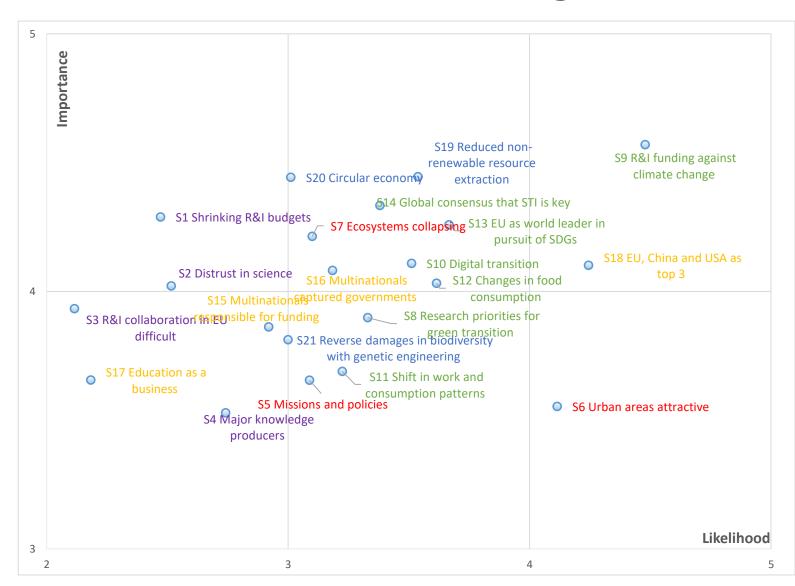


## 3. The Follow-up Process – sense-making <sup>On Demand</sup>

Sense-making Workshop to discuss

a) Delphi results in the light of three scenarios

a) Discussion of future R&I policy in the EU



## 4. Enough for preparedness?



- scenarios between extrapolation, hopping into the future and some interesting ideas – create some awareness, but not surprises
- many facets of them ,new normal' = ,old normal' (Back to normal-scenario)
- when the Scenario Sprint was performed: anxieties dominated that is reflected in the scenarios
- for real Circular Economy: much time needed, 2040 too early? (hints from the Delphi survey)
- positive is not positive in all aspects and not for everyone (Green Utopia New Hope scenario)
- But: exercise interesting integrating different divisions of European Commission and part of the European Commission Agenda (reference scenarios)