



PREPAREDENESS AT THE CORE OF EFSA THE ENVIRONMENTAL SCANNING PROCESS

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BIODIVERSITY
LOSS



CLIMATE
CHANGE



LAND
USE
CHANGE



WAR &
SOCIAL
UNREST

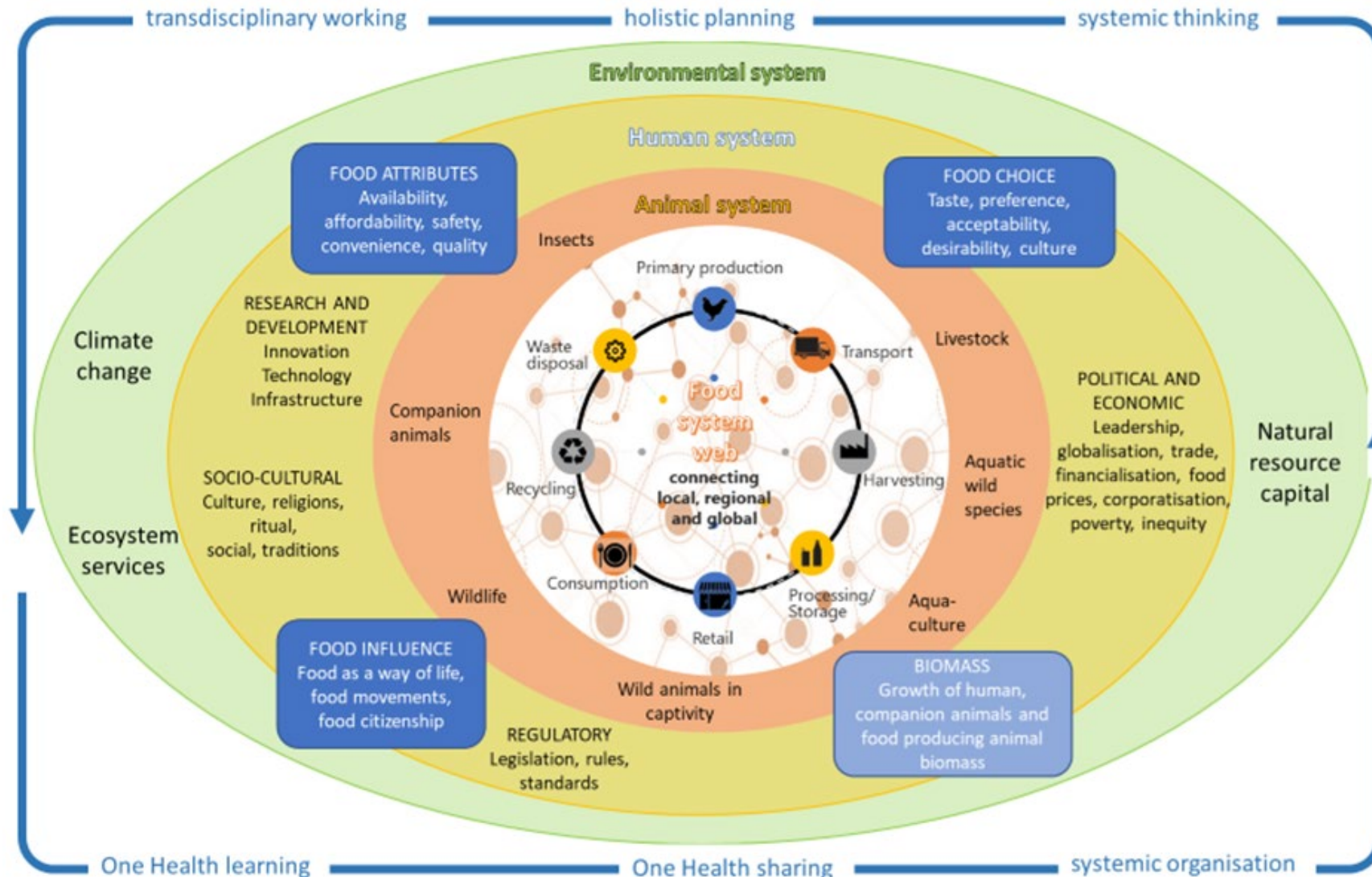


PANDEMICS,
EIDs, NTDs



DEPLETION
NATURAL
RESOURCES

FOOD – A COMPLEX ECOSYSTEM FOR RISK ANALYSIS



THE CHALLENGES TO BE TURNED INTO OPPORTUNITIES



一日の計は朝に在り一年の計は元旦に在り

- Contribution to the **definition of EFSA's working agenda and long-term strategy**
- **Identification / anticipation of any gaps / opportunities** (scientific and non-scientific) that would prevent EFSA to fulfil its mission / allow EFSA to fulfil its mission more efficiently
- **Identification of emerging risks** in the fields within EFSA's mission (Article 23 and Article 34 of Regulation 178/2002).

PREPAREDNESS: STRATEGY & ORGANISATION

1) The big picture



2) Evolving dialogue with society



3) Food safety – integral to sustainable food systems



4) Making the most of the food safety knowledge ecosystem



5) Harnessing new trends in data, technology and science



SO 2

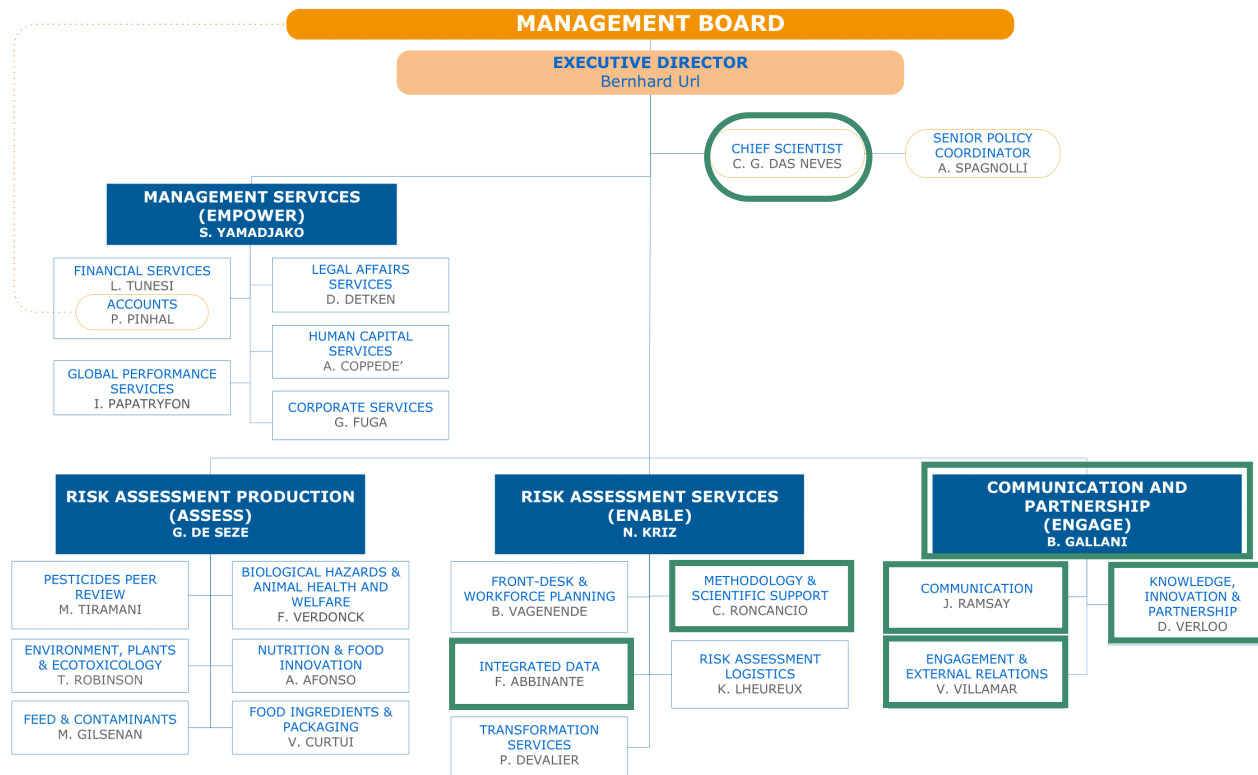
Ensure preparedness for future risk analysis needs

Expected Outcome 2.1

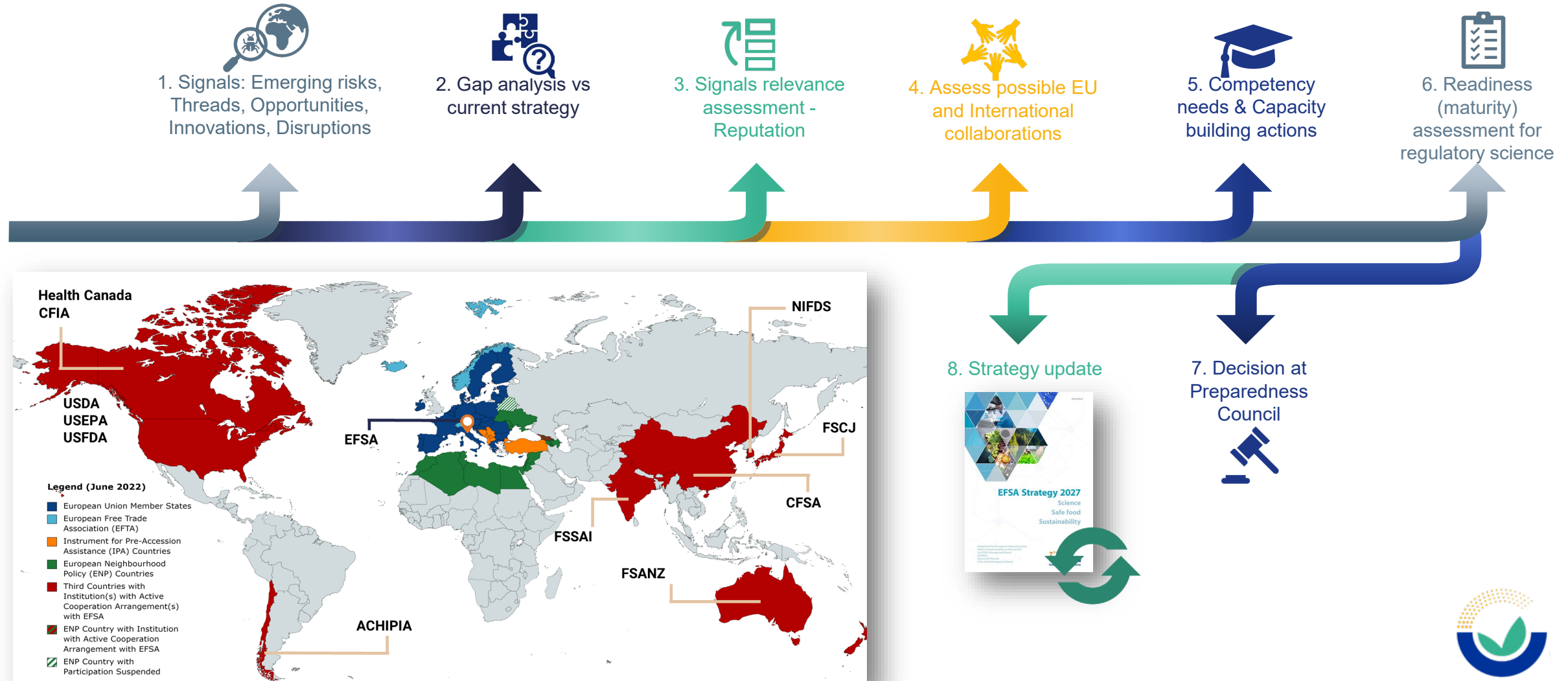
Increased risk analysis capabilities (knowledge, expertise, methodologies and data) to maintain relevance for the future



PREPAREDNESS: STRATEGY & ORGANISATION



ENV. SCANNING / FORESIGHT





Thank you!

ありがとうございます





EFSA EMERGING RISKS ANALYSIS ACTIVITIES

Barbara Gallani

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Partnership Department*

&

Knowledge, Innovation and Partnership
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REGULATION (EC) N° 178/2002 – ARTICLE 23 & 24

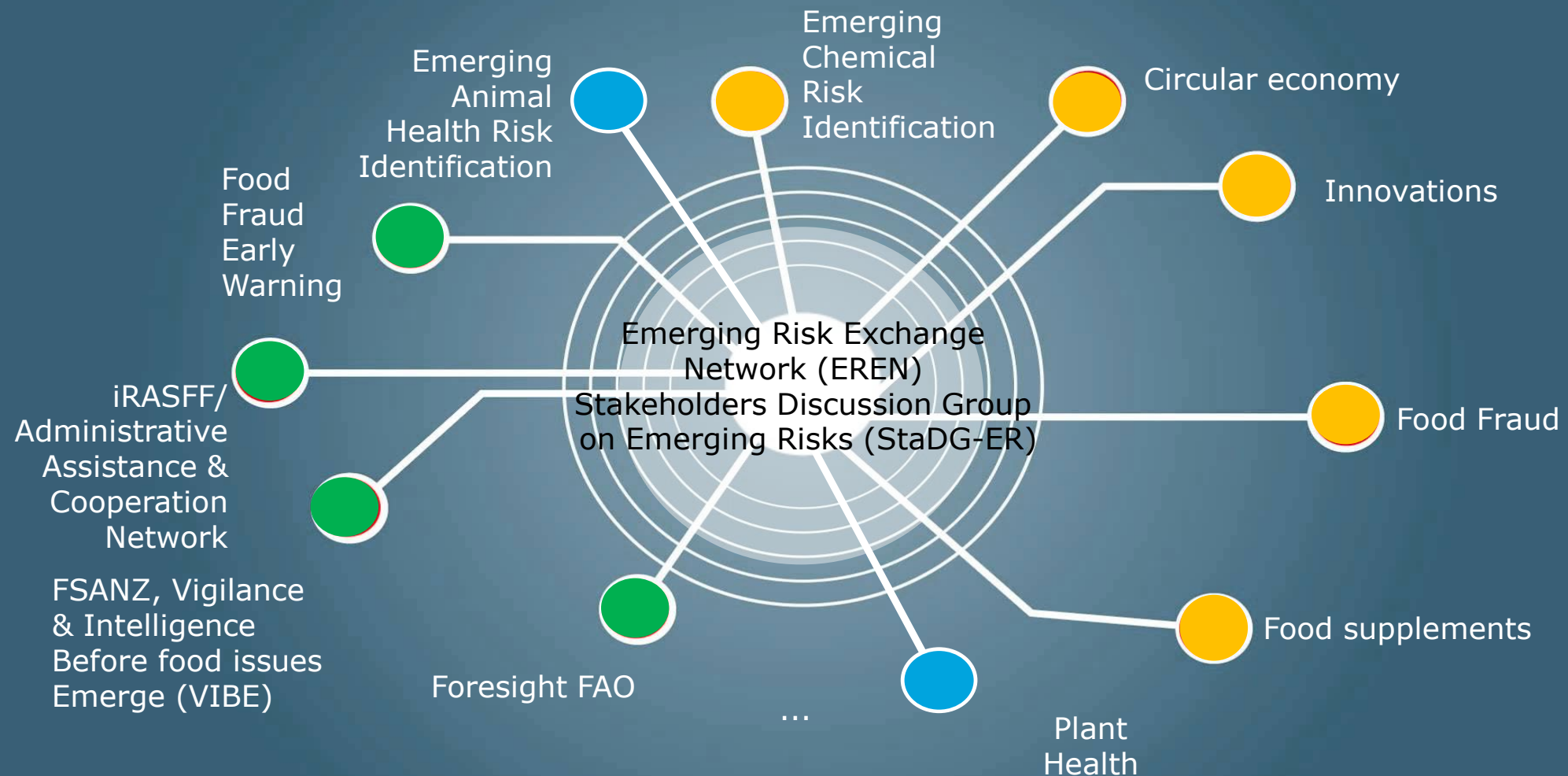
EFSA undertakes actions:

- to identify and characterize emerging risks
- establishes monitoring procedures for systematically searching for, collecting, collating and analysing information and data

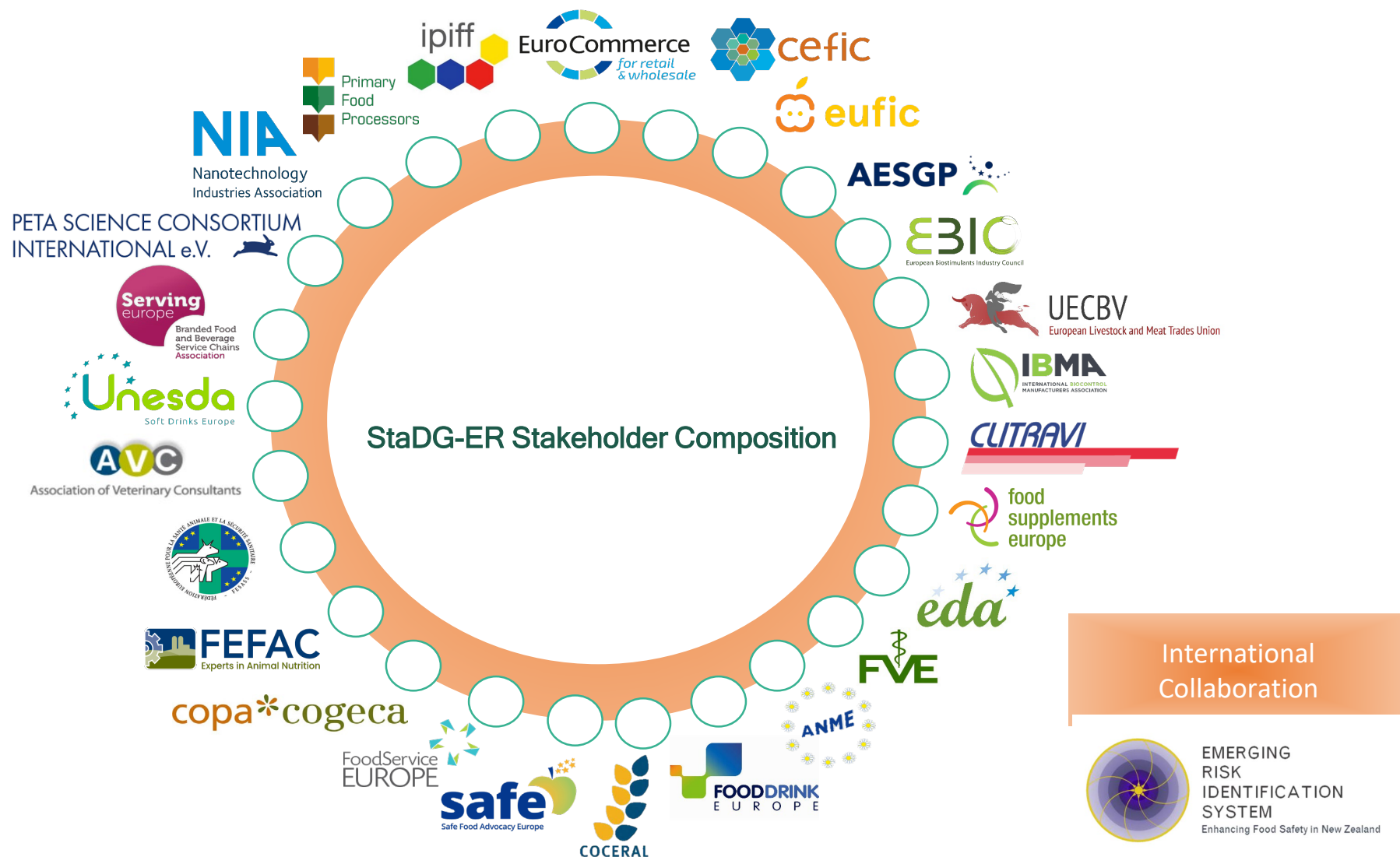
with a view to the identification of emerging risks in the fields within its mission



EMERGING RISKS IDENTIFICATION SYSTEM



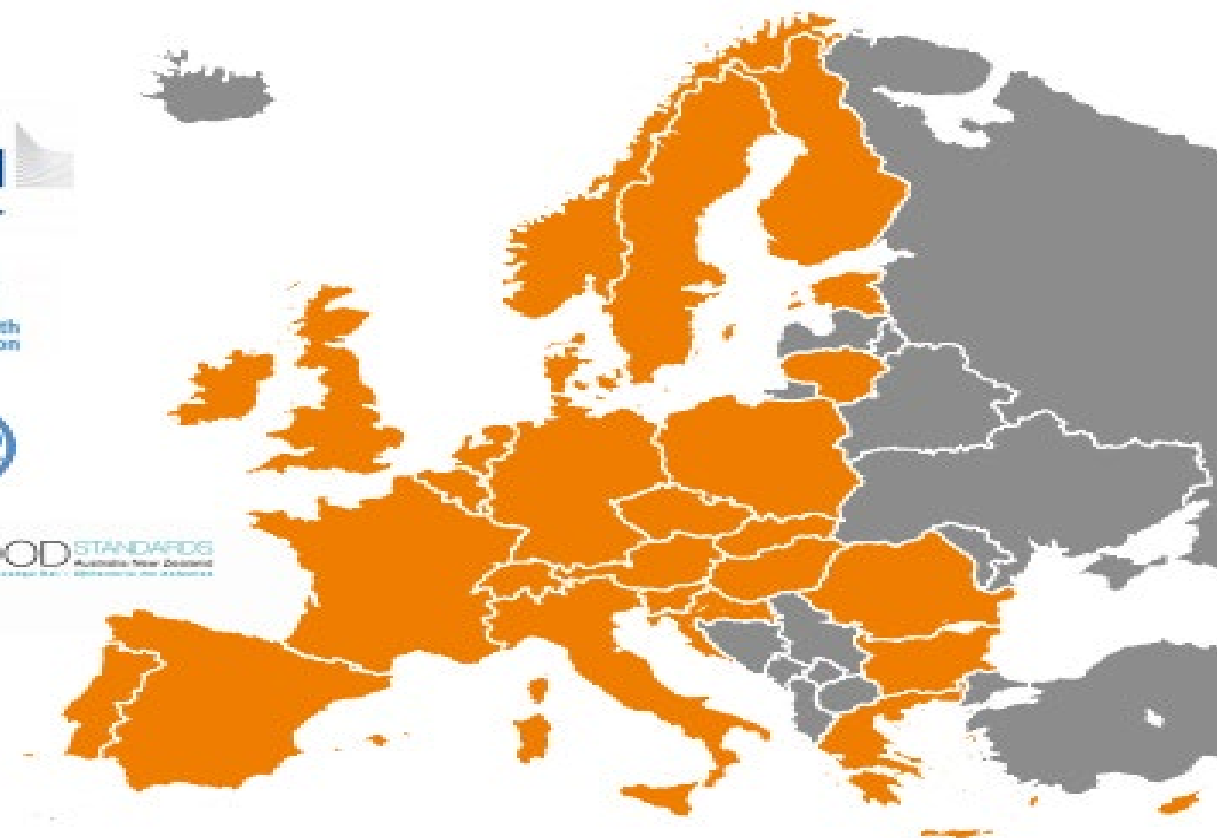
STAKEHOLDERS DISCUSSION GROUP ON EMERGING RISKS (STADG-ER)



EMERGING RISKS EXCHANGE NETWORK (EREN)

International Cooperation

*International Liaison
Groups on
Chemical and
Microbiological Food
Safety*



ASSESSMENT WORKFLOW



Emerging Risks Exchange Network

Briefing Notes
BN Life Cycle

EFSA's motivation



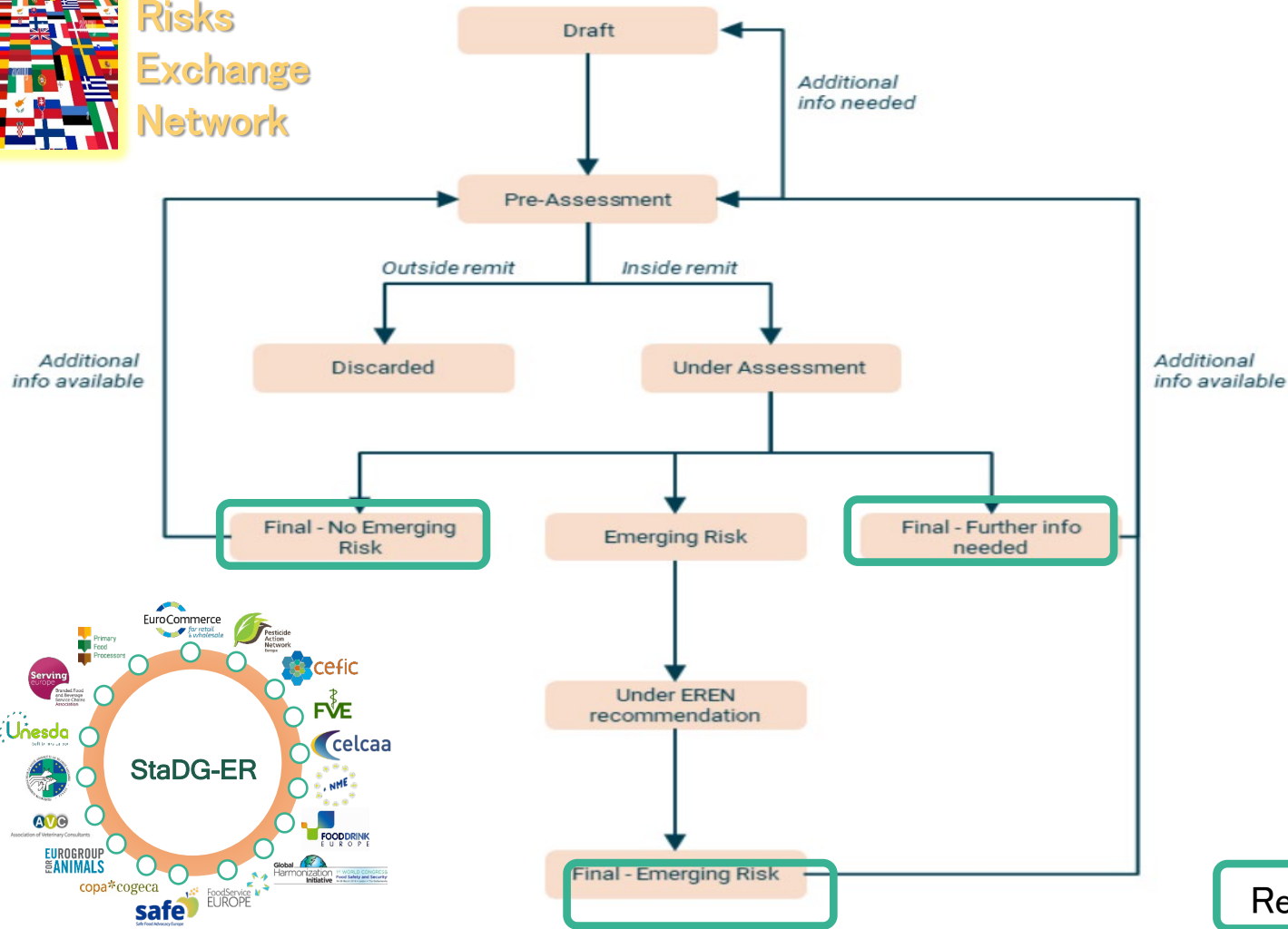
Europe-wide monitoring of emerging risks in the field of food safety by EFSA



Centralising and streamlining of all previous and ongoing emerging risks identification activities by EFSA

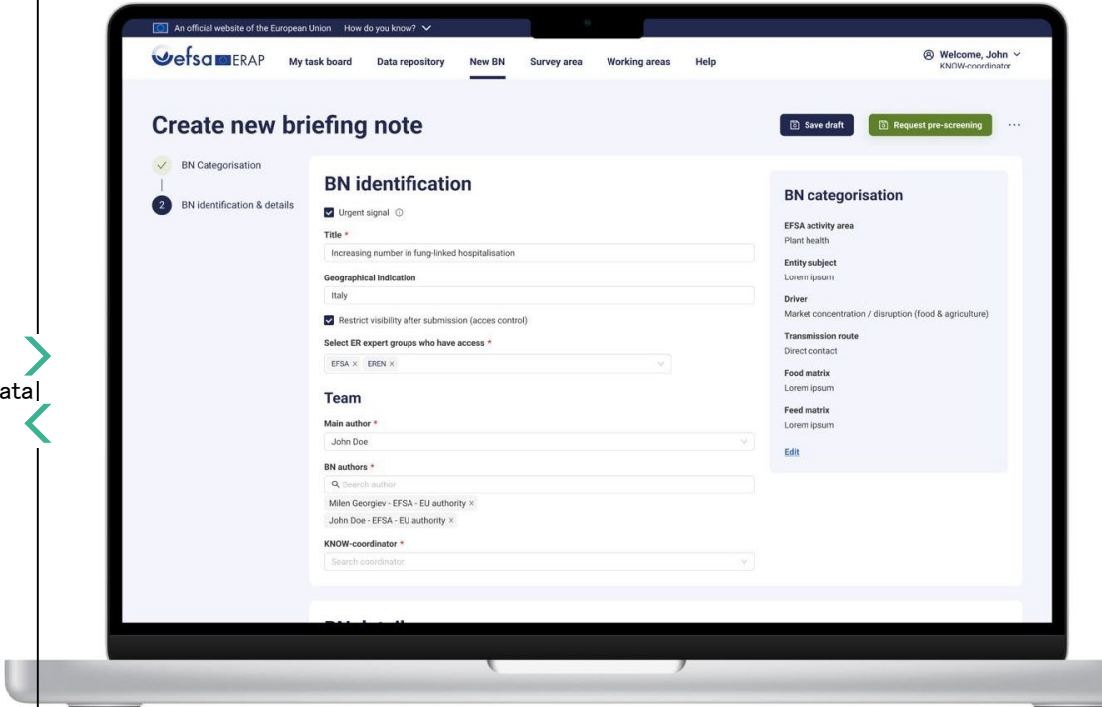
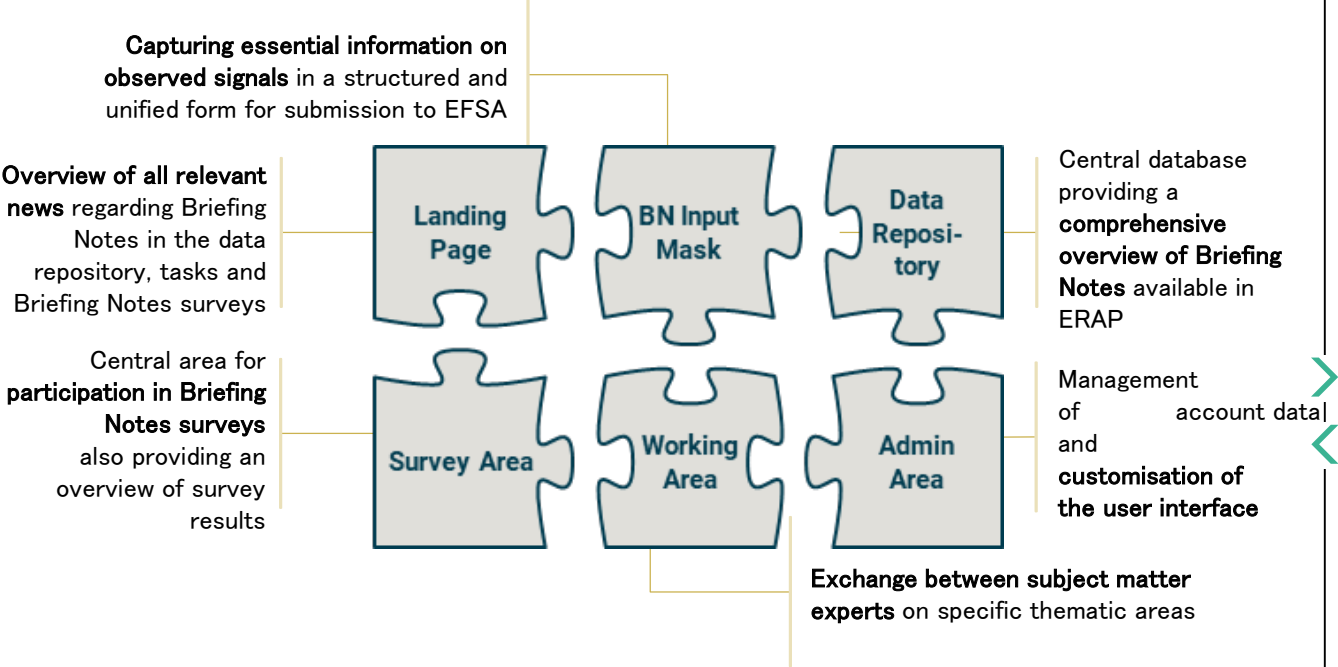


Easy collaboration and communication between heterogenous emerging risks experts and stakeholders

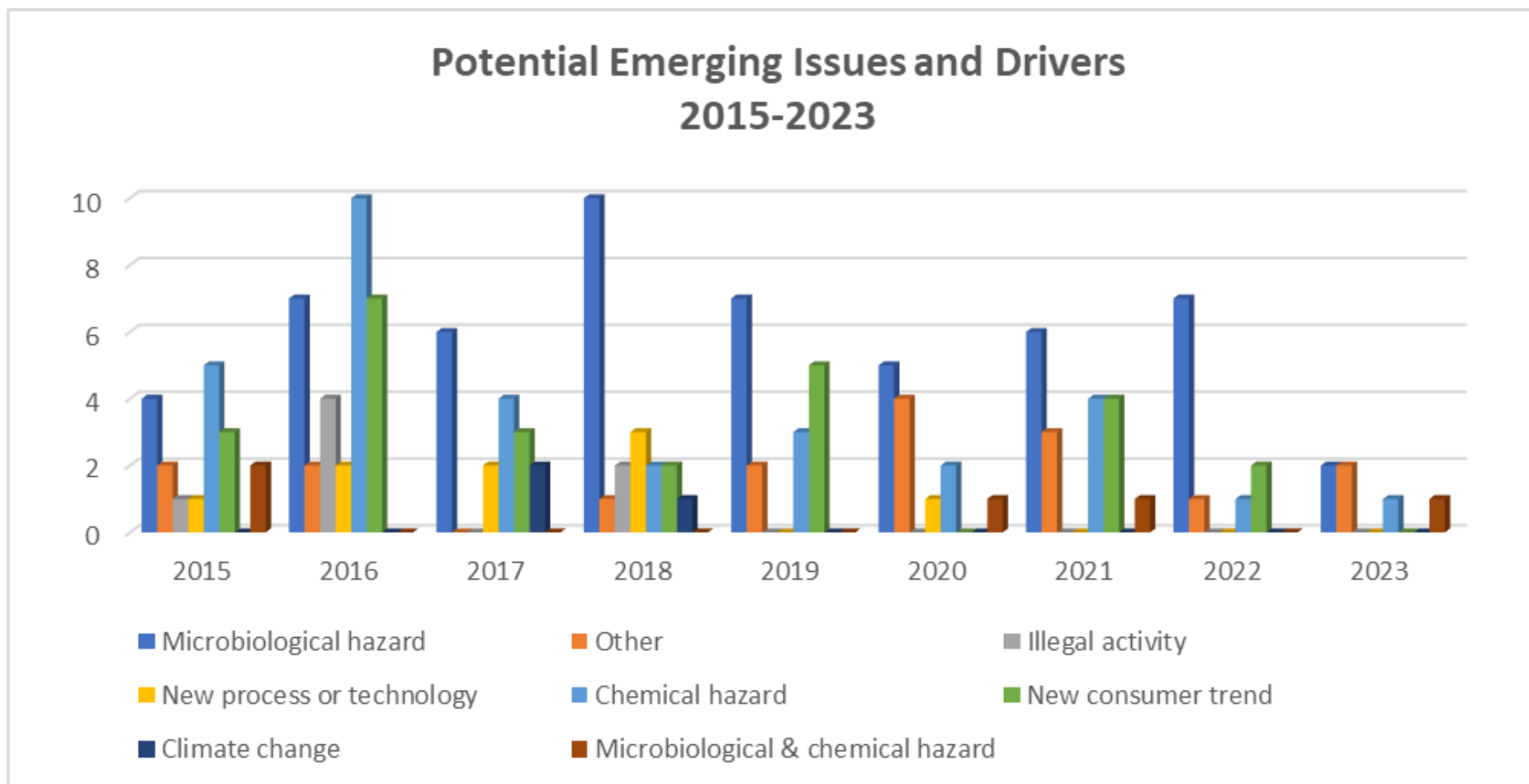


EMERGING RISKS ANALYSIS PLATFORM

Platform areas



FURTHER INFO: [EMERGING RISKS | EFSA \(EUROPA.EU\)](https://www.efsa.europa.eu/emerging-risks)



Source: – Annual reports of EFSA’s activities on Emerging Risks 2015–21 & minutes of 22 and 23 EREN & Sta DG ER meetings



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