58TH FOCAL POINT MEETING

DAY 2: 22 MAY 2025

F.Barrucci – NEXT Programme Manager

efsa
EUROPEAN FOOD SAFETY AUTHORITY
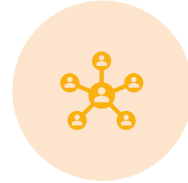
EFSA DIGITAL STRATEGY

- EFSA's digital strategy has guided the architectural choices for IT in corporate development programmes and our services.

- It was updated in 2016 and 2018. The strategy is being updated again to narrow the focus on customer experience and speed.

- EFSA executes the digital strategy through its development programmes (DEV) and some scientific projects that are part of its Business-as-usual scientific processes (BAU)
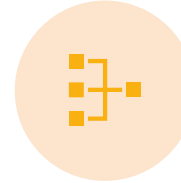
8 ESSENTIAL DIGITAL CAPABILITIES

In order to guide those future decisions EFSA has developed a digital roadmap that sets 8 essential digital capabilities we must enhance and mature.

ACCESS

MANAGING DECENTRALIZED INFORMATION STORES AND ACCESS.
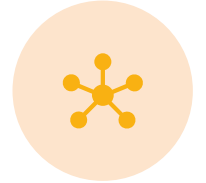
CONNECT

FACILITATING DATA FLOW ACROSS DOMAINS WITHIN AN ECOSYSTEM.

COMPUTE

LEVERAGING MODERN CLOUD-BASED COMPUTING, INDEPENDENT OF INFRASTRUCTURE.
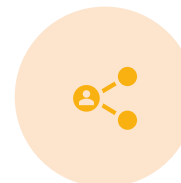
COLLABORATE

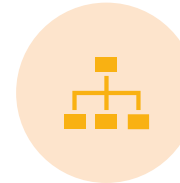CREATING GRIDS OF INTERCONNECTED COMMUNITIES FOR KNOWLEDGE SHARING.

KNOWLEDGE

LEVERAGING ALL INTERACTIONS TO EXTRACT DEEP INSIGHTS FROM UNSTRUCTURED DATA
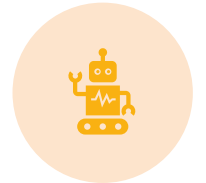
TALENT

ENABLING DIGITAL REPRESENTATIONS OF TALENT FOR COLLABORATION.

ECOSYSTEM

EVALUATING ORGANIZATIONS TO PREDICT AND LEVERAGE CAPABILITY.

DEXTERITY

A CULTURAL FOCUS ON AGILITY, LEARNING, AND USER-CENTRIC ACTIVITIES.

NEXT PROGRAMME

Enabling to use of **trustworthy AI**

AI Gov

Ensure **engagement** increasing accessibility by external stakeholders to EFSA information, collecting feedback and enhancing user experience

CRM-E

Automate Evidence management

AI@EFSA

NEXT
OBJECTIVE IS TO IMPROVE

COLLABORATION

DiCo2

Increase engagement with all ecosystem actors through digital **collaboration** platforms

SPEED

Improving accessibility and interoperability through Ontologies

AI Onto logies

Sci-ASK

Boosting **knowledge organization** for sharing and reusing

PREPAREDNESS

Ensuring RA culture and **expertise** at EU level

Sci Training

ERAP

Ensuring wider **access** to knowledge implementing an emerging risk platform

Increasing **preparedness** for future RA needs strengthening foresight

ER Observatory