# CRD's transformation Journey: Building the Future Regulator



## **Dr Richard Daniels – Director of Chemicals Regulation Division**



## **CRD Vision, Mission and Strategic Objectives**



### Mission

Protect people and places through the safe and effective use of chemicals to support a sustainable future.

### Vision

As a globally respected Competent Authority, support the UK to prosper through science-led regulation of the effective and safe use of chemicals and associated technology

### **Strategic Objectives**

- Deliver chemicals regulation effectively in an independent UK environment
- Improve services to UK businesses and the public
- Reduce the cost of regulatory service delivery
- Improve quality and timeliness of 'permissions' issued to businesses
- Deliver world-class scientific and regulatory chemicals expertise
- Engage and influence global chemicals regulatory regimes

# **Transformation Programme**

- New and expanded responsibilities post EU exit
- CRD in year 2 of a 5 year transformation programme
- Programme invests in:
  - People
  - New digital systems
  - New processes



# People





## **CRD - across all regimes**

- Sept 2020 243 FTE
- March 2022 355 FTE
  - ↑46% from pre EU exit levels
- Current: c.400 staff
  - ↑65% from pre EU exit levels
- Plan c.500 by March 2024

# **New Digital systems**

- Day 1 Interim Operating Capability to;
  - mitigate loss of access to EU systems
  - support the delivery of new regulatory functions
- Post day 1 Biocides and Pesticides Transformation Programme (BPTP):
  - to deliver a transformed, modern digital service,
  - harmonising the registration of biocides and pesticides





## **Timeline: Developing New Digital Systems for Biocides and Pesticides**

### Agile methodology



#### Discovery Conducting User Research and understanding users' needs. Asking: 'do we need to build something?'

#### Alpha

Developing and testing prototypes with small user groups. Viability mapping with internal stakeholders Private Beta → Public Beta Developing and testing at larger scale. Making a working test version available first to a limited user group until confident it can run at scale, then to the public.

#### Live + Ongoing Evaluation Continuing to iterate and improve based on user feedback. Sustainably supporting service delivery. Asking: 'Is what we built effective?' and 'Does it continue to address users' needs?'

The 'Digital by Default' process. First published 2013 by GDS **HSE** 

Nov 20 – Mar 21

May–Aug 22

TBC – starts late 2022

### **April 2024**

Harmonising delivery of biocides and pesticides

Streamlined processes

 Significantly improve internal and external users' experience

- improved quality, efficiency and effectiveness.
- quicker and more flexible

- new products onto the market quicker
- enables strategic decisions based on market changes.
  - supports availability and use of safer alternatives.









# **Processes : Quicker and More Flexible**



## EU process – 6 stage process running in sequence



## UK process – 3 stage process

Runs stages 1 & 5 (of EU process) simultaneously
Single peer review stage combined with decision making
Active substance and product authorisation delivered simultaneously



## Example - Cinmethylin

- HSE announced approval of new active substance and first product in June 2022
- Expect to be significantly ahead of EU decision

# **Priority areas of work**



- National Action Plan for Pesticides (NAP)
- Active Substance Review Programme
- Official Control Regulations (OCR)
- Retained EU Legislation (REUL) & Northern Ireland
   Protocol (NIP)
- Supporting Defra policy development
- Evaluation delivery as capacity and capability built



# **Any Questions?**



## BPTP – Beta testing phase - Get involved: bpt\_programme@hse.gov.uk