

Welcome

Webinar: Future of ECHA's submission systems

6 June 2023

Daniele Ape Submission and Processing Unit European Chemicals Agency



What you can expect today

- → Hear about our plans for the future of our industry submission systems
- \rightarrow Learn about drivers for the new approach
- → Find out how to stay up to date about the project and how to contribute
- \rightarrow Get answers to your questions



Live Q&A

- → Join Q&A at: slido.com Event code: * subsys
- → Send questions from 11:00 to 12:30 (EEST, GMT+3)
- \rightarrow Only questions within scope
- → Question not answered? Contact us: echa.europa.eu/contact





Material available

- → Video recording
- \rightarrow Presentations
- \rightarrow Q&A (soon after the event)

	LEGISLATION	CONSULTATIONS	INFORMATION ON CHEF	ICALS	SUPPORT
ECHA) Support				-	
ELINA 7 Support	/ webinars				
Webina	irs				
		ligations, get the latest hands-on advi	ice on a wide range of topics and us	the opportunity to ask o	suestions from our expert
		ns that include presentations, videos a			
		on our home page at the indicated st			
All webinars an	e announced on this page as si	oon as they are confirmed. Subscribe t	o our weekly news to get updates a	bout upcoming events.	
You can find re	cordings, presentations as well	as questions and answers from previo	ous events on this page.		
Upcoming	All Webinars				
) How to	eaarch data on substance	s in the SCIP dissemination port	al		
02/12/2021		s in the actr dissemination por			
	00				
	SAR Toolbox applications	for REACH and beyond			
		for REACH and beyond			







Time	Торіс	Speaker
11.00	Introduction	Daniele Ape, ECHA
11.05	Why a new approach?	Javier Sanchez Saez, ECHA
11.20	Future of ECHA submission systems	Vasileios Tsifoutis, ECHA
11.35	Next steps and conclusions	Daniele Ape, ECHA
11:00-12:30	Webinar open for questions	



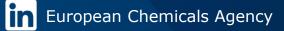
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Why a new approach? Webinar: Future of ECHA's submission systems

6 June 2023

Javier Sanchez Saez Submission and Processing Unit European Chemicals Agency



ECHA today

We implement EU chemicals laws



REACH Registration, evaluation, authorisation and restriction of chemicals



CLP Classification, labelling and packaging, poison centre notifications



→ **BPR** Biocides



PIC Import and export

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8488/ BahadirTanriover. Adobe. Unsplash/Andy Li



Our other tasks under EU laws

- \rightarrow Chemicals in products
- → Poison centres
- → Nanomaterials
- → Persistent organic pollutants
- \rightarrow Drinking water

→ Exposure limits for workers



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EU's approach to chemical safety



Industry

Provides information showing their chemicals are safe

ECHA and national authorities

- \checkmark Check the information
- ✓ Identify harmful chemicals
- ✓ Propose ways to regulate harmful chemicals
- ✓ Do checks (national inspectors)

EU and Member States

Take final decisions to regulate chemicals

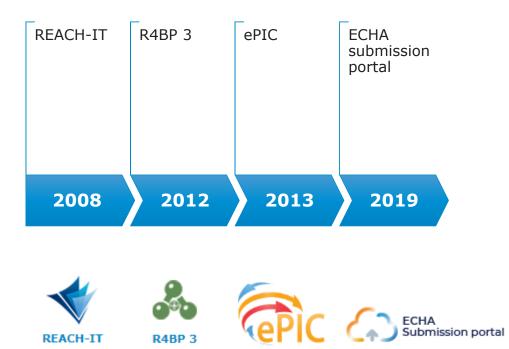




What has the past taught us?

- \rightarrow Investment in solid processes and tools pays off
- → Consistency and predictability of authorities' actions as driver
- → From data collection to data utilisation
- → New tasks close to our core competences or mandate
- → Keep doors open: collaboration, partners, support...





- → Delivered through key deadlines
- → Millions of data submissions
- → Increasing portfolio



Looking ahead

Next generation EU

Zero-pollution action plan Plastics

strategy

Circular economy action plan

Our new policy context

Chemicals strategy for sustainability

Europe beating cancer plan

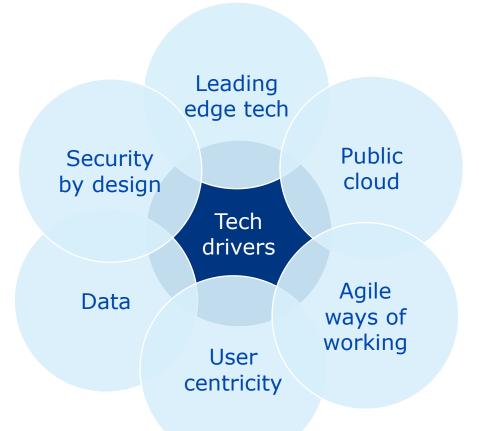
GREEN DEAL

Sustainable products policy

Digital agenda

Industrial strategy

Recovery instrument





What it means for ECHA

Delivering and preparing for the future

- → Streamline current work
- → Making data available and reusable
 - Biggest pool of chemicals data
 - Multiple use cases

- \rightarrow Prepare for new tasks
- → More `legislation neutral' processes and tools
- → Rationalise portfolio of submission systems



Thank you

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Future submission systems Webinar: Future of ECHA's submission systems

6 June 2023

Vasileios Tsifoutis Submission and Processing Unit European Chemicals Agency





- \rightarrow New tasks
- \rightarrow Current situation
- \rightarrow Way forward





New tasks ahead

- Commission proposal for REACH 2.0
- Commission proposal for reattribution of tasks to agencies

Political negotiations on all legal proposals





Main challenges

- → Maintenance of different systems/high costs
- → Outdated technology/no common technology
- → Duplication of work/loss of consistency
- Rationalisation of our submission portfolio
- → System optimisation/ increased efficiency
- → Unified user experience



... the future

One industry portal

- \rightarrow Simple & centralised user interfaces
- → Synergies in capabilities and reuse of modules
- → Better integration with rest of IT landscape
- → Up to date technology/cost efficient maintenance
- → Centralised backlog, incident management, user support, communication
- → Linear transition to public cloud and to agile development





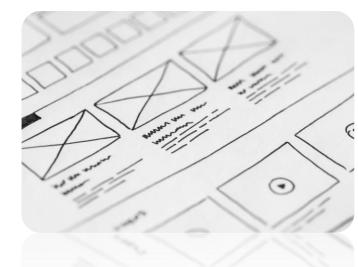
Way forward

- → New portal by **2026 (tentative)**
- → Start with integration of REACH-IT
 & ECHA submission portal
- → Work ahead
 - Mapping business processes and capabilities/modules
 - Enterprise data model concepts coverage and business/IT architecture
 - Prioritisation and development of modules
 - UI/UX design and branding
 - Change management process and timescale ...



Recent and current activities

- → Info sessions for industry user groups and authorities (Dec 2022 – March 2023)
- → Research and usability evaluation study (Dec 2022 March 2023)
 - Useful to order ideas and define lines to take
 - Covers REACH-IT, R4BP 3, ePIC and ECHA submission portal
 - Interviews with key industry users
- → User interface/user experience project in Q3 2023
 - Develop prototypes
 - UI/UX design support in two phases 2023/2024 and 2024/2025->





Thank you

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Conclusions and next steps

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Key messages

- \rightarrow Rethink ECHA submissions strategy as a whole
- → Flexibility in taking new regulatory tasks efficiently while avoiding unnecessary costs
- \rightarrow Keeping up with technological development
- \rightarrow Renewed attention to user experience
- → Harmonisation of experience across all regulatory frameworks
- → Focus on simplifying and streamlining how duty holders access tools





Next steps

- → ECHA to refine plan details and implementation steps for the vision
- → Define and develop various user flows
- → ECHA collaborates with contractor on UI/UX project
- → Engage stakeholders to support convergence and harmonisation of tools



Next steps (2)

- → Key stakeholders invited to join a users working group
 - Test prototypes and provide input during project development
- → Established by end 2023 and active until at least 2026
- → Keeping you informed via regular channels (ECHA website, social media, newsletter)



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