

STATE OF THE IMPLEMENTATION OF THE ACTIONS ANNOUNCED UNDER THE CHEMICALS STRATEGY

N	Action	Indicative timing	Status	Deliverable
1	Set up a high level roundtable with the purpose of promoting efficiency and effectiveness of chemicals legislation, boosting development and uptake of innovative safe and sustainable chemicals, and monitoring the impact of the Strategy's actions.	As of 2021	Roundtable set up, members selected, 1st meeting on 5 May 2020, 2nd on 25 November, 3rd in Spring 2022	Around 2 meetings per year, joint reports from the Roundtable on specific topics
2.1 Innovating for safe and sustainable EU chemicals				
2	Develop EU safe and sustainable-by-design criteria for chemicals	2022	Mapping study on existing frameworks published, followed by Stakeholder Survey launched in June 2021. Ongoing technical work by EU services for criteria definition and first case studies. 2nd stakeholder workshop planned for March 2022.	Commission Staff Working Document (to be confirmed)
3	Establish an EU-wide safe and sustainable-by-design support network	2023	Under the current WP 2021/2022 in Cluster 4 a Coordination and Support Action aims to establish an EU led SSbD international materials community to support work of the Commission. Proposals evaluation is ongoing.	Coordination and support action (CSA).
4	Financial support for the development, commercialisation, deployment and uptake of safe and sustainable-by-design substances, materials and products	As of 2021	Under the current WP 2021/2022 in Cluster 4, three Research and Innovation Actions are dedicated to enhance functionalities and applications of (1) polymeric materials, (2) metallic coatings and (3) hybrid and organic coatings. Proposals (1 & 2) evaluation is ongoing.	Research & Innovation actions (RIA)
5	Mapping safe and sustainable-by-design skills mismatches and competence gaps, and make recommendations	As of 2022	Internal discussions among relevant EU services are ongoing	Mapping and recommendations

6	Establish Key Performance Indicators to measure the industrial transition towards the production of safe and sustainable chemicals	2022	Commission is launching a study to map available indicators and propose new indicators. This will include consultation with stakeholders	Set of indicators
7	Make amendments to the EU legislation on industrial emissions to promote the use of safer chemicals by EU industry	2022	Part of ongoing revision of the Industrial emissions Directive	Legal proposal (revision of the Industrial Emissions Directives)
8	Introduce legal requirements on the presence of substances of concern in products, including PFAS, through the initiative on sustainable products	2022	Part of upcoming Sustainable Products initiative (revision of the Ecodesign Directive)	Legal proposal (Sustainable Products initiative)
9	Ensure that authorisations and derogations from restrictions for recycled materials under REACH are exceptional and justified	As of 2020	Ongoing as part of current REACH implementation (eg. Lead in PVC)	No specific deliverable
10	Support investments in sustainable innovations that can decontaminate waste streams, increase safe recycling and reduce the export of waste, in particular plastics and textiles	As of 2021	Has been covered by/will be continued to be covered by: InvestEU, Recovery and Resilience Facility, Cohesion fund, European regional development fund, European social fund Plus, LIFE, Horizon Europe (Cluster 4)	R&I development
11	Develop methodologies for chemical risk assessment that take into account the whole life cycle of substances, materials and products	As of 2021	Ongoing work by the Commission Joint Research Centre	Methodologies.

12	Initiatives and funding to promote the development of green and smart technologies, advanced materials, and innovative business models for the low-carbon and low environmental impact industrial production and use of chemicals	As of 2021	Has been covered by/will be continued to be covered by: InvestEU, Recovery and Resilience Facility, Cohesion fund, European regional development fund, European social fund Plus, LIFE, Horizon Europe (Cluster 4)	R&I development
13	Support up- and reskilling of the workforce for the digital and green transition	As of 2020	Part of the support provided through the relevant instruments under the EU skills agenda.	Financial support
14	Access to risk finance, in particular for SMEs and start-ups	As of 2021	Has been covered by/will be continued to be covered by: Cohesion fund, European regional development fund, European social fund Plus, Horizon Europe	Financial support
15	Development and deployment of infrastructure allowing to switch to the use, transport and storage of electricity from renewable / carbon-neutral energy sources for the production of chemicals	As of 2021	Has been covered by/will be continued to be covered by: InvestEU, Recovery and Resilience Facility, Cohesion fund, European regional development fund, European social fund Plus, LIFE, Horizon Europe. InvestEU: Guarantee agreements with the main implementing partners (EIB and EIF) EIC: The EIC Accelerator call under Horizon Europe was launched on 8 April with cut-off dates on 9 June and 6 October in 2021. It includes a dedicated Green Deal call.	R&I development
16	Increase the current deployment rate of available technologies for manufacturing purposes such as internet of things, big data, artificial intelligence, automation, smart sensors and robotics	As of 2021	Has been covered by/will be continued to be covered by: InvestEU, Recovery and Resilience Facility, Cohesion fund, European regional development fund, Digital Europe programme	R&I development

17	Identify key value chains and dependencies where chemicals are important building blocks, propose measures to reduce these dependencies, and engage with stakeholders to increase the EU's strategic foresight on chemicals	2022	Commission will carry out a study focusing on developing an appropriate method to increase the EU's strategic foresight on chemicals, gathering evidence and engaging with stakeholders	Under discussion
18	Promote interregional collaboration along sustainable chemicals value chains, through smart specialisation, to accelerate the development of joint investment projects	As of 2021	The Thematic S3 Platform on Industrial Modernisation already supports an interregional partnership on chemicals. The new Interregional Innovation Investment instrument for the 2021-2027 period will be operational in the second half of 2021 with the launch of the first calls in November. The Commission has published the first biannual work programme with the support of a group of experts and building on the results of a public consultation.	Financial support
19	Promote the EU's resilience of supply and sustainability of chemicals used in essential applications for society through EU funding and investment mechanisms	As of 2021	The Commission will continue to support industrial alliances as platforms to establish strategic roadmaps and efficient coordination of R&D&I investment plans and will continue to support Member States' efforts via Important Projects of Common European Interest (IPCEIs)	Financial support

2.2 Stronger EU legal framework to address pressing environmental and health concerns

20	Roadmap to prioritise carcinogenic, mutagenic and reprotoxic substances (CMRs), endocrine disruptors, persistent, bioaccumulative and toxic (PBT and very persistent and very bioaccumulative (vPvB) substances, immunotoxicants, neurotoxicants, substances toxic to specific organs and respiratory sensitisers for (group) restrictions under REACH	2021	Under REACH implementation. Discussion in RIME April 2021, CARACAL June 2021, November 2021. Roadmap to be published in January 2022	Staff Working Document
21	Proposals to extend the generic approach to risk management to ensure that consumer products do not contain chemicals that cause cancers, gene mutations, affect the reproductive or the endocrine system, or are persistent and bioaccumulative and toxic; assess the modalities and timing to extend the same approach to further chemicals including those affecting the immune, neurological or respiratory systems and chemicals toxic to a specific organ	2022 2023 2022 2022	Part of revision of REACH (Article 68(2)) Part of the ongoing revision of the Food Contact Materials Regulation Part of the ongoing revision of the Cosmetic Products Regulation Part of the ongoing revision of the Toy Safety Directive	Legal proposal (REACH revision - codecision) Legal proposal (revision Food Contact Materials regulation) Legal proposal (revisionCosmetic Products regulation) Legal proposal (revision Toy Safety Directive)
22	Proposal to amend REACH Article 68(2) to include professional users	2022	Part of the revision of REACH	Legal proposal (REACH revision - codecision)
23	Introduce mandatory legal requirements under the General Product Safety Directive and restrictions in REACH to enhance the safety of children from hazardous	2022	Implemented via REACH (comitology) Available study by COM on chemicals with CMR properties in childcare articles to build on	Legal proposal (REACH comitology)

	chemicals in childcare articles and other products for children (other than toys)	2022	The draft Commission Decision is prepared and will be soon published on “Have your say” portal for consultation before being submitted to the vote of the General Product Safety Directive (GPSD) Committee.	Commission Decision on the safety requirements to be met by European standards for certain children's and related products that are not toys pursuant to Directive 2001/95/EC of the European Parliament and of the Council on general product safety
24	In the process of the upcoming Strategic Framework for Health and Safety at work, identify most harmful substances for which the Commission will propose to set occupational limits following the established consultation process in the area of health and safety at work	2021	The EU OSH strategic framework 2021-2027 COM(2021) 323 was adopted on 28 June 2021	Strategic Framework

25	In consultation with social partners, strengthen protection of workers, notably by proposing lowering existing occupational limit values for asbestos (Asbestos Directive) and lead (Chemical Agents Directive) as well as establishing a binding limit value for di-isocyanates (Chemical Agents Directive)	2022	Regarding CAD, RAC delivered its scientific opinions on lead and its compounds and di-isocyanates in June 2020. The WPC/ACSH continues discussions to issue opinions on these two hazardous chemicals. In parallel, EMPL commissioned a study to support its upcoming IA. The study was finished in September. The two phase consultation of the Social Partners has already been completed. The Commission is working on IA. On Asbestos Directive, RAC delivered its scientific opinion in July 2021. The WPC/ACSH continue discussions to issue an opinion on asbestos. EMPL commissioned a study to support its upcoming IA. The study was finished in September. The two phase consultation of the Social Partners has already been completed. The Commission is working on IA.	Implementation of Chemical Agents Directive, Asbestos at Work Directive
26	Define criteria for essential uses, taking into account the definition of the Montreal Protocol	2022	Supporting contract launched (September 2021-June 2022) to: map relevant legislation (incl. and beyond REACH); support development of criteria and guidance; define policy options for developing a horizontal concept on essential uses, integrating the concept in REACH and its implementation, integrating the concept in other legislation. The study will feed into: REACH revision (Impact Assessment) and implementation and in the revision/implementation of other legislation. Targeted consultations to take place in Dec 2021-Feb 2022. Stakeholders workshop in March 2022.	Will be relevant for several pieces of legislation - PFAS restriction prepared by 5 Member States; REACH revision proposal, other?
27	Proposal to amend the CLP Regulation to introduce new hazard classes on endocrine disruptors, PBTs/vPvBs and persistent and mobile substances, and apply them across all legislation	2022	Part of the CLP revision	Legal proposals (CLP revision)
28	Update information requirements to allow the identification of endocrine disruptors in relevant legislation,	2022	Part of revision of REACH (Comitology)	Legal proposal (REACH revision - comitology)

	particularly under REACH, legislation on cosmetic products, food contact materials, plant protection products and biocidal products	2021	Delegate Regulation amending Annex II and III to the Biocidal Products Regulation (published)	Delegated Regulation
		2022	Amendment of Communications 2013/C 95/01 and 2013/C 95/02 accompanying the Regulation on data requirements for active substances and Plant Protection Products	Commission Communications
		2023	Part of the revision of the Food Contact Materials Regulation	Legal proposal (revision Food Contact Materials regulation)
		2022	Part of the revision Cosmetic Products Regulation	Legal proposal (revision Cosmetic Products regulation)
29	Accelerate the development and uptake of methods to generate information on endocrine disruptors through screening and testing of substances	As of 2021	Commission (Joint Research Centre) is conducting a validation study of 18 thyroid mechanistic methods, supporting the EURION project on screening and testing methods for EDs, and bringing methods forward for standardisation/validation and regulatory acceptance at OECD level through the EDTA AG/WNT. Work is related to the revision of information requirements under REACH and CLP Revision to include ED hazard criteria.	
30	Assess how best and introduce (a) mixture assessment factor(s) in Annex I of REACH	2022	Part of revisions of REACH (Comitology) Study about to be launched by ENV	Legal proposal (REACH revision - comitology)
31	Introduce or reinforce provisions to take account of the combination effects of chemicals in water, food contact materials, food additives, toys, detergents, cosmetics	2022	Environmental Quality Standards Directive/Ground Water Directive (Annexes). Possible revision proposal in Q4 2022	Legal proposal (revision of the Priority Substances List in the Water Framework Directive, and of the Annexes to the EQSD and GWD)
		2022	Part of revision of the Food Contact Materials regulation	Legal proposal (revision FCM regulation)

		2022	Part of revision of the Food additives Commission Regulation (Comitology)	Legal proposal (revision food additives regulation)
		2022	Part of revision of the Toy Safety Directive	Legal proposal (revision Toy Safety directive)
		2022	Part of the revision of the Cosmetic Products Regulation	Legal proposal (revision of the Cosmetic Products Regulation)
32	Improve the assessments of the mixtures used in the manufacture of tobacco and related products by using where possible existing EU agencies	2022	Part of the ongoing revision of the Tobacco Products Directive	Legal proposal (revision of the Tobacco Products Directive and related legislative acts)
33	Proposal to amend REACH Article 57 to add endocrine disruptors, persistent, mobile and toxic (PMT) and very persistent and very mobile (vPvM) substances to the list of substances of very high concern	2022	Part of the revision of REACH (codecision)	Legal proposal (REACH revision - codecision)
34	Ensure that the information made available to authorities on substances allows comprehensive environmental risk assessments by strengthening requirements across legislation	2022	Linked to the low tonnage information in REACH	
35	Address the impact on the environment of the production and use of pharmaceuticals in the upcoming pharmaceuticals strategy for Europe	2020	The Pharmaceutical Strategy adopted in 2020 contains a chapter on “High quality, safe and environmentally sustainable medicines”, including several actions. Implementation is ongoing in cooperation between all involved actors.	Pharmaceuticals Strategy (containing environmental aspects)

36	Support research and development for decontamination solutions in terrestrial and aquatic environments	As of 2020	Has been covered by/will be continued to be covered by: InvestEU, Recovery and Resilience Facility, Cohesion fund, European regional development fund, European social fund Plus, LIFE, Horizon Europe (Cluster 6)	R&I development
37	Reinforce the regulation of chemical contaminants in food to ensure a high level of human health protection	2022	In the Working Group on Industrial and Environmental contaminants in food discussions are ongoing on the outcome of the 2020 EFSA opinion on the risk to human health related to the presence of perfluoroalkyl (PFAS) substances in food and on possible Maximum Levels for these substances in food. A legal proposal for a Regulation for Maximum Levels for PFAS in food is being prepared. Vote is expected after summer 2022 (Comitology).	Legal proposal on Maximum Levels for certain PFAS substances in food.
38	Proposal to restrict PFAS under REACH for all non-essential uses including in consumer products	2022-24	Five national authorities (NL, DE, SE, DK, NO) are working on a proposal for restricting under REACH all PFAS in all uses, except the essential ones. The Commission has asked ECHA to prepare a restriction dossier on the use of PFAS in fire-fighting foams (responsible for many cases of environmental contamination).	REACH restriction
39	Review of the annexes of the Environmental Quality Standards Directive and of the Groundwater Directive to add PFAS where possible as a group	2022	Follow-up to water Fitness Check. Amending Annexes Environmental Quality Standards Directive/Groundwater Directive; PFAS, pharmaceuticals, pesticides, metals are being considered in the ongoing work on the revision, along with several deselections. Group approach still under discussion. Revision proposal expected for Q4 2022.	Legal proposal (revision of the Priority Substances List in the Water Framework Directive, and of the Annexes to the EQSD and GWD)
40	Address the presence of PFAS in food by introducing limits in the legislation on food contaminants	2022	Under the Food Contaminants Commission Regulation (Comitology)	
41	Proposal to revise the legislation on industrial emissions and the European Pollutant Release and Transfer Register to address emissions and reporting of PFAS from industrial plants	2022	Part of revisions of Industrial Emissions Directive	Legal proposal (revision of Industrial Emissions Directive)

42	Proposal to address the emissions of PFAS from the waste stage including through the revision of the legislation on sewage sludge	2023	Part of the revision of the Sewage Sludge Directive	Legal proposal (revision of the Sewage Sludge Directive)
43	Proposals under the Stockholm Convention and the Basel Convention to address PFAS concerns at a global scale	2023-2024	PFHxS inclusion in the Stockholm Convention to be discussed at next COP face to face meeting (foreseen in June 2022). A party is preparing a nomination dossier for C9-C14 PFCAs	Decisions from the COP and amendment of EU legislation, when relevant (i.e. POPs Regulation).
44	EU-wide approach and financial support for innovative solutions to remediate contamination with PFAS	As of 2020	H2020 Green Deal call. Projects are expected to have signed their grant agreement before end of 2021. Exact starting dates tbc.	Research & Innovation action (RIA)
45	Provide research and innovation funding for safe innovations to substitute PFAS under Horizon Europe	As of 2020	Under the current WP 2022 in Cluster 4 (Horizon Europe) Research and Innovation Action is dedicated to enhance functionalities and applications of hybrid and organic coatings.	R&I development
2.3 Simplifying and consolidating the legal framework				
46	Establishment of a 'One substance, one assessment' process to coordinate the hazard/risk assessment on chemicals across chemical legislation, through the use of a single Public Authorities Coordination Tool, an expert group and a Commission coordination mechanism	As of 2021	Expert group of Member States and EU agencies was set up and had 1st meeting in September 2021 Planning of the extension of (P)ACT for other legislation is ongoing Mapping of assessments to be included is ongoing	Extended PACT for other legislation Expert group of MSs, Commission Services and Agencies (by September 2021) Internal coordination mechanism

47	Horizontal proposal for reallocation of EU technical and scientific work on chemicals to the EU agencies, including work of the SCCS and SCHEER	2022	<p>Mapping of assessments to be included is ongoing</p> <p>Draft Roadmap in preparation</p> <p>Prepare an exploratory memorandum, mainly focusing on assessment of resources needed, by December 2021</p> <p>Follow up of on-going revisions of relevant legislation and ensuring coherence of task allocation with horizontal view – start immediately</p> <p>Financial fiche needed</p>	Legal proposal (2022)
48	Proposal for a founding regulation for the European Chemicals Agency	2023	Under discussion within the Commission	Legal proposal (new Regulation)
49	Proposal to revise the REACH authorisation and restriction processes	2022	Part of REACH revision and Impact Assessment; Study launched, consultations ongoing	Legal proposal (REACH revision - codecision)
50	Data will be made available in appropriate formats and tools – i.e. IUCLID and IPCHEM - to ensure interoperability.	As of 2022	Mapping of the relevant data sets to be make available in appropriate formats is ongoing. Initiate process that will progressively make the data available in appropriate formats.	
51	Proposal to amend CLP Regulation to give the Commission the mandate to initiate harmonised classification	2022	Part of revision of CLP	Legal proposal (CLP revision)

52	Review of the definition of nanomaterial	2022	Targeted stakeholder consultation completed in June 2021. Finalization of the review and revision of the Recommendation in Q4 2021 (planned adoption Q1 2022).	Staff Working Document on the review of the Recommendation 2011/696/EU and a new Commission Recommendation on the definition of nanomaterial, replacing 2011/696/EU
53	Establishment of an open platform on chemicals	2023	Feasibility study for the open data platform on chemicals is ongoing	Data on chemicals held by COM and Agencies available through the platform
54	Establishment of a EU repository of human and environmental health-based limit values	2022	Mapping of health based limit values to be included in the repository is ongoing	EU repository of human and environmental health-based limit values
55	Establish tools and practices to ensure that relevant academic data is easily and readily accessible for safety assessments and is suitable for regulatory purposes	As of 2022	Under discussion by EU services	A guidance setting minimum requirement for consideration of academic data in regulatory assessments and a search guide to help assessors to fulfil requirements to consider all available data in regulatory assessment

56	Proposals to allow EU and national authorities to commission testing and monitoring of substances as part of the regulatory framework	2023	Supporting study to be launched by the end of the year.	Legal proposal (together with 57)
57	Horizontal proposal to remove legislative obstacles for re-use of data, to streamline the data flow across legislation and to extend the open data and transparency principles from the EU food safety sector to other pieces of chemical legislation	2023	Mapping of data flows is ongoing. Draft roadmap for the legal proposal is in preparation and will be published in 2022 for public feedback	Legal proposal (together with 56)
58	Implementation of the Market Surveillance Regulation and measures to reinforce the EU Customs Union (will strengthen enforcement both within the single market and at the EU's external borders)	2021-2025	Proposals for customs related implementing acts under the Market Surveillance and Product Compliance Regulation to enhance cooperation and exchange of (risk) information between customs and market surveillance authorities, including through the development of an IT interface between national customs systems and Market Surveillance Information and Communication System (by 2025).	Legal proposals (implementing acts under the Market Surveillance and Product Compliance regulations)
59	Strengthen the enforcement of REACH at the EU's borders, as well as to promote cooperation with online market platforms	As of 2021	Follow-up to the study to support the integration of REACH aspects into Customs legislation/procedures	
60	ECHA's Forum will extend its cooperation with existing enforcement networks and authorities to avoid duplication of actions and increase effectiveness	As of 2022	To be discussed with ECHA Forum and other enforcement networks	
61	The zero pollution action plan will initiate further specific actions to control chemical pollution	As of 2021	Zero Pollution Action Plan published in 2021	

62	Actions to empower consumers and consumer organisations will be pursued by implementing consumer protection rules	2023	The Representative Actions Directive must be transposed by 25 December 2022 and has to apply as from 25 June 2023.	
63	Amend REACH to ensure compliance checks on all registrations of substances under REACH and to allow for the revocation of registration numbers	2022	Part of REACH revision (co-decision)	Legal proposal (REACH revision - codecision)
64	Proposal to amend REACH to introduce a European Audit Capacity	2022	Part of REACH revision (co-decision). Study to be launched by ENV Q2 2021	Legal proposal (REACH revision - codecision)
65	Target known areas of high risk of non-compliance, in particular online sales, imported articles, classification and labelling and restrictions		Ongoing analysis of the the experience gathered by Member States and reflection on list of subjects of concern	Potential implementing Act under REACH
66	Proposal to extend OLAF's scope of action to investigations on the circulation of illicit chemical products in the EU	2022	Currently under assessment as part of the ongoing revision of REACH	Legal proposal (REACH revision - codecision)
67	Support Member States to prioritise integrated enforcement through multi-legislation checks		Under discussion by EU services and in relevant networks	
68	Ensure a harmonised EU-wide response and coordinated exchange of information on enforcement of chemical legislation, by strengthening the use of relevant Commission IT platforms		Under discussion by EU services and with relevant networks	

69	Explore the use of digital tools to support market surveillance and customs authorities as well as to improve the compliance of products containing chemicals sold online to European consumers	As of 2022	Under discussion within the development of a Digital Product Passport (Sustainable Products Initiatives)	
70	Encourage the Member States to use the Recovery and Resilience Facility to invest in the reinforcement of market surveillance infrastructures and digitalisation	As of 2021	COM has screened and made recommendations to all national Recovery and Resilience Plans, in order to better align to the objectives of the Chemicals Strategy	Financial support and actions to be identified
71	Proposals for implementing acts under the Market Surveillance Regulation to set uniform conditions and frequency of checks for certain products	2022-23	Part of the ongoing implementation of the Market Surveillance Regulation	Implementing acts Market Surveillance Regulation
2.4. A comprehensive knowledge base on chemicals				
72	Proposals to revise requirements for registration in REACH to ensure: the identification of substances with critical hazard properties, including effects on the nervous and immune systems, the move towards grouping approaches, the registration of a subset of polymers, information on the overall environmental footprint of chemicals, the obligation of chemical safety reports for substances between 1-10 tonnes	2022	Registration of polymers and obligation of chemical safety reports for substances between 1-10 tonnes: Part of REACH revision (co-decision) Identification of all carcinogens: Part of REACH revision (comitology)	Legal proposal (REACH revision - codecision and comitology)

73	Develop a strategic research and innovation agenda for chemicals	2022	Under preparation by EU services. Stakeholder consultations on the outline planned for first half 2022.	Strategic R&I agenda (and indications of related financial support)
74	Foster multidisciplinary research and digital innovations for advanced tools, methods and models, and data analysis capacities to also move away from animal testing	As of 2021	Has been covered by/will be continued to be covered by: LIFE, Horizon Europe, Digital Europe programme. Horizon Europe, PARC in first WP 2021-22. Three H2020 projects on alternative methods starting in Q2/Q3 2021. Results from EURION cluster, EUTOXRISK	R&I development, foster uptake of new tools and methods.
75	Fund EU-wide human and environmental (bio)monitoring	As of 2020	Ongoing HBM4EU (ends Dec 2021 - possible 6 month extension) PARC is being set-up (start 2022) to continue supporting HBM activities and bring innovation to environmental monitoring schemes; therefore, the different services and Agencies contribution to PARC will be key. However, reflection on legislative anchor for human biomonitoring and requirements for environmental biomonitoring is required for long-term sustainability.	Development and maintenance of a EU wide HBM platform with harmonised SOPs and certified laboratories.
76	Establish an EU Chemical Early Warning and Action System	2023	Ongoing contract on a pilot EWS for chemical risks to the environment is almost finalised and the report will be published before end 2021. Follow up actions currently under discussion in the framework of the one substance, one assessment	Under discussion
77	Development of an indicator framework on chemicals	2024	Ongoing technical work led by ECHA and EEA to map all relevant indicators and define needs. Initial list of potential indicators to be published in 2022.	Set of indicators
2.5 Provide a model inspiring chemicals management globally				

78	Step up its international advocacy to meet the 2030 Agenda's goals and targets for the sound management of chemicals, in particular by having a leading role and promoting the implementation of existing international instruments as well as EU standards globally	As of 2020	Preparation of new proposal for listing a chemical under the Stockholm Convention. Drafting of notifications of regulatory action on chemicals under the PIC Regulation.	Adoption of Council Decision on the nomination of chlorpyrifos under the Stockholm Convention. Submission of notifications of regulatory action on chemicals under the Rotterdam Convention.
79	Strive for the adoption of global strategic objectives and targets for the sound management of chemicals and waste beyond 2020 to reflect life cycle approaches for chemicals, in line with the post-2020 global biodiversity targets	2022	Contribution to definition of EU position on targets post 2020.	EU contribution to definition of targets adopted at ICCM5
80	Initiatives with international organisations and industry to promote the use of the UN GHS internationally	As of 2020	Ongoing project with UNEP and CEFIC on GHS implementation in selected African countries.	Project with UNEP and CEFIC on GHS implementation in selected African countries successfully implemented.
81	Proposal at the UN GHS level to introduce, adapt or clarify criteria/hazard classes in line with the CLP Regulation	2022-24	Will depend on the outcome of the CLP revision.	New hazard classes in GHS

82	Promote the development of common standards and innovative risk assessment tools internationally, notably with the OECD, and promote their use under international frameworks, inter alia to shift further away from animal testing		Ongoing discussions between EU services and EU National Coordinators from the OECD WNT to streamline OECD initiatives supporting the Strategy.	New (or updated) OECD test guidelines and guidance documents. Legal proposal (update of REACH Annexes)
83	Support, in particular through funding, to build the capacity of third countries to assess and manage chemicals	2020-2022	<p>EU is supporting the Special Programme on the management of chemicals and waste, coordinated by UNEP. Starting with the new term as from 2022, both DG ENV and DG INTPA will be represented in the Special Programme's Executive Board. Continuous support to Western Balkans and Turkey through fifth project under the Instrument for Pre-Accession Assistance (IPA). This project is targeted at assisting potential candidates and candidate countries to the EU in preparing for the obligations of EU membership, in this context specifically regarding chemical safety regulations. Sixth project to start in 2022.</p> <p>Support to capacity building through ongoing project with UNEP and CEFIC on GHS implementation in selected African countries. Ongoing project with IOMC organisations on the IOMC toolbox and new project under discussion . The IOMC toolbox is built to help in particular developing countries to improve chemicals management. The new project will focus on capacity building, i.e. how to use the toolbox to improve chemicals management.</p>	Financial support, Capacity building - preparedness for accession
84	Ensure that hazardous chemicals banned in the European Union are not produced for export including by amending relevant legislation if and as needed.	2023	The Commission is currently considering a number of options for implementing this objective, either through the revision of REACH (ongoing) or through the revision of PIC. An impact assessment will be launched in 2022, and the legal proposal is expected for 2022-23, depending on the legal instrument. Consultations will be conducted in the framework of a supporting study.	Legal proposal (TBD)

85	Promote due diligence in the sustainable production and use of chemicals in the future initiative on sustainable corporate governance	2021	Part of the proposal for a Sustainable Corporate Governance directive.	Legal proposal (Sustainable Corporate Governance directive)
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