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COVER NOTE

From:	Secretary-General of the European Commission, signed by Ms Martine DEPREZ, Director
date of receipt:	16 October 2020
То:	Mr Jeppe TRANHOLM-MIKKELSEN, Secretary-General of the Council of the European Union
No. Cion doc.:	COM(2020) 667 final
Subject:	ANNEX to the COMMUNICATION FROM THE COMMISSION TO THE EUROPEAN PARLIAMENT, THE COUNCIL, THE EUROPEAN ECONOMIC AND SOCIAL COMMITTEE AND THE COMMITTEE OF THE REGIONS Chemicals Strategy for Sustainability Towards a Toxic-Free Environment

Delegations will find attached docu	ment COM(2020) 667 final.
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Brussels, 14.10.2020 COM(2020) 667 final

ANNEX

ANNEX

to the

COMMUNICATION FROM THE COMMISSION TO THE EUROPEAN PARLIAMENT, THE COUNCIL, THE EUROPEAN ECONOMIC AND SOCIAL COMMITTEE AND THE COMMITTEE OF THE REGIONS

Chemicals Strategy for Sustainability Towards a Toxic-Free Environment

 $\{SWD(2020)\ 225\ final\} - \{SWD(2020)\ 247\ final\} - \{SWD(2020)\ 248\ final\} - \{SWD(2020)\ 249\ final\} - \{SWD(2020)\ 250\ final\} - \{SWD(2020)\ 251\ final\}$

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ACTION PLAN

The measures presented in this action plan, , including legislative proposals and targeted amendments to REACH, will all need to be carried out in line with the better regulation principles and subject to evaluations and impact assessments as appropriate.

Key actions to be taken by the Commission	EU legislation	Indicative timing
Set up a high level roundtable with the purpose		2021
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.		
Innovating for safe and sustainable EU chemic	rals	
Develop EU safe and sustainable-by-design		2022
criteria for chemicals		2022
Establish an EU-wide safe and sustainable-by-		2023
		2023
design support network		A = -£2021
Financial support for the development,		As of 2021
commercialisation, deployment and uptake of		
safe and sustainable-by-design substances,		
materials and products		
Mapping safe and sustainable-by-design skills		2021
mismatches and competence gaps, and make		
recommendations		
Establish Key Performance Indicators to		2021
measure the industrial transition towards the		
production of safe and sustainable chemicals		
Introduce legal requirements on the presence of	(Upcoming) Sustainable products	2021-2022
substances of concern in products, including	initiative	
PFAS, through the initiative on sustainable		
products		
Initiatives and funding to promote the		As of 2021
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		
Access to risk finance, in particular for SMEs		As of 2021
and start-ups		115 01 2021
Make amendments to the EU legislation on	Industrial emissions Directive	2021 E
industrial emissions to promote the use of safer	massiai cinissions Directive	
chemicals by EU industry		
Identify key value chains and dependencies		As of 2021
where chemicals are important building blocks		113 01 2021
and engage with stakeholders to increase the		
EU's strategic foresight on chemicals		
		As of 2021
Promote interregional collaboration along		AS 01 2021
sustainable chemicals value chains, through		
smart specialisation, to accelerate the		
development of joint investment projects		

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Support up- and reskilling of the workforce for		As of 2020
the digital and green transition		
Stronger EU legal framework to address press	ing environmental and health concerns	
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
Proposals to extend the generic approach to risk management to ensure that consumer products	REACH Article 68(2)	2022
do not contain chemicals that cause cancers, gene mutations, affect the reproductive or the	Food Contact Materials Regulation	2022
endocrine system, or are persistent and bioaccumulative and toxic; assess the	Cosmetic Products Regulation	2022
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	Toy Safety Directive Legislative route for other consumer products (e.g. detergents) to be	2022
specific organ	identified by the impact assessment	
Proposal to amend REACH Article 68(2) to include professional users	REACH	2022
Introduce mandatory legal requirements under the General Product Safety Directive and restrictions in REACH to enhance the safety of	REACH (Comitology)	2022
children from hazardous chemicals in childcare articles and other products for children (other than toys)	General Product Safety Directive	2021
In the process of the upcoming Strategic Framework for Health and Safety at work, define further priorities for addressing workers' exposure to hazardous substances, including by identifying most harmful substances for which the Commission will propose to set occupational limit following the established consultation process in the area of health and safety at work	Strategic Framework for Health and Safety at work	2021
In consultation with social partners, strengthen protection of workers, notably by proposing lowering existing occupational limit values for lead and asbestos as well as establishing a binding limit value for di-isocyanates	Chemical Agents Directive, Asbestos at Work Directive	2022
Define criteria for essential uses, taking into account the definition of the Montreal Protocol		2021-22
Proposal to amend the CLP Regulation to	CLP Regulation	2021

		,
introduce new hazard classes on endocrine disruptors, PBTs/vPvBs and persistent and mobile substances, and apply them across all		
legislation Update information requirements to allow the	REACH (Comitology)	2022
identification of endocrine disruptors in relevant legislation, particularly under REACH, legislation on cosmetic products, food contact	Biocidal Products Regulation (Annexes)	2021
materials, plant protection products and biocidal products	Plant Protection Products Regulation (Commission Communications)	2021
	Food Contact Materials Regulation	2022
	Cosmetic Products Regulation	2022
Assess how best and introduce (a) mixture assessment factor(s) in Annex I of REACH	REACH (Comitology)	2022
Introduce or reinforce provisions to take account of the combination effects of chemicals in water, food contact materials, food additives, toys, detergents, cosmetics	Environmental Quality Standards Directive/Ground Water Directive (Annexes)	2022
toys, detergents, cosmettes	Food contact materials Regulation	2022
	Food additives Commission Regulation (Comitology)	2022
	Detergents Regulation	2022
	Toy Safety Directive	2022
	Cosmetic Products Regulation	2022
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	REACH	2022
Proposal to restrict PFAS under REACH for all non-essential uses including in consumer products	REACH (Comitology)	2022-24
Review of the annexes of the Environmental Quality Standards Directive and of the Groundwater Directive to add PFAS where possible as a group	Environmental Quality Standards Directive/Groundwater Directive (Annexes)	2022
Address the presence of PFAS in food by introducing limits in the legislation on food contaminants	Food Contaminants Commission Regulation (Comitology)	2022
Proposal to revise the legislation on industrial emissions and the European Pollutant Release	Industrial emissions Directive	2021

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and Transfer Register to address emissions and		
reporting of PFAS from industrial plants Proposal to address the emissions of PFAS	Sewage Sludge Directive	2023
from the waste stage including through the	Sewage Studge Directive	2023
revision of the legislation on sewage sludge		
Proposals under the Stockholm Convention and		2023-2024
the Basel Convention to address PFAS		2023 2021
concerns at a global scale		
EU-wide approach and financial support for		As of 2020
innovative solutions to remediate contamination		
with PFAS		
Simplification and consolidation of the legal fr	amework	
Establishment of a 'One substance, one		As of 2021
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		
group and a Commission coordination mechanism		
Horizontal proposal for reallocation of EU		2022
technical and scientific work on chemicals to		2022
the EU agencies		
Proposal for a founding regulation for the		2023
European Chemicals Agency		
Proposal to amend CLP Regulation to give the	CLP Regulation	2021
Commission the mandate to initiate harmonised		
classification		
Review of the definition of nanomaterial		2021
Proposal to revise the REACH authorisation	REACH	2022
and restriction processes		2022
Establishment of a EU repository of human and environmental health-based limit values		2022
Establishment of an open platform on chemical		2023
safety data and tools for accessing relevant		2023
academic data		
Horizontal proposal to remove legislative		2023
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		
Proposals to allow EU and national authorities		2023
to commission testing and monitoring of		
substances as part of the regulatory framework		2024
Development of an indicator framework on chemicals		2024
Proposal to amend REACH to introduce a	REACH	2022
Troposar to amena REACTI to introduce a	KLACII	2022

European Audit Capacity		
Amend REACH to ensure compliance checks	REACH	2022
on all registrations of substances under REACH	KLACII	2022
and to allow for the revocation of registration		
numbers		
		2022
Proposal to extend OLAF's scope of action to		2022
investigations on the circulation of illicit		
chemical products in the EU	Mandard Commercial and Description	2022.22
Proposals for implementing acts under the	Market Surveillance Regulation	2022-23
Market Surveillance Regulation to set uniform		
conditions and frequency of checks for certain		
products		
Providing a comprehensive and transparent k		10000
Proposals to revise requirements for registration	REACH	2022
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 sub-set of		
polymers, information on the overall		
environmental footprint of chemicals, the		
obligation of chemical safety reports for		
substances between 1-10 tonnes		
Develop a strategic research and innovation		2022
agenda for chemicals		
Fund EU-wide human and environmental		As of 2020
(bio)monitoring		
Establish an EU Chemical Early Warning and		2023
Action System		
Provide a model inspiring chemicals managem	ent globally	
Initiatives with international organisations and		As of 2020
industry to promote the use of the UN GHS		
internationally		
Proposal at the UN GHS level to introduce,		2022-24
adapt or clarify criteria/hazard classes in line		
with the CLP Regulation		
Support, in particular through funding, to build		2020-2022
the capacity of third countries to assess and		2020 2022
manage chemicals		
Ensure that hazardous chemicals banned in the		2023
European Union are not produced for export		2023
including by amending relevant legislation if		
and as needed.		
Promote due diligence in the sustainable		2020-2024
		2020-2024
production and use of chemicals in the future		
initiative on sustainable corporate governance		