

# THE IRON PLATFORM

## List OF REACH-related Acronyms and Definitions

ABBREVIATION	FULL TEXT
AF	Attributable Fraction
BIA	Business Impact Assessment
BT	Benefit Transfer
C&L	Classification and Labelling
CAPEX	Capital Expenditure
CAS	Chemical Abstract Service
CBA	Cost-Benefit Analysis
CEA	Cost-Effectiveness Analysis
CEFIC	European Chemical Industry Council
CMR's	Carcinogenic, Mutagenic and Toxic
Col	Costs of Illness
CSA	Chemical Safety Assessment
CSL	Case Study Leader
CSR	Chemical Safety Report
CSTEE	Scientific Committee on Toxicology, Ecotoxicology and Environment (CSTEE)
CTSA	Cleaner Technologies Substitutes Assessment
CV	Contingent Valuation
DALY	Disability Adjusted Life Years
DNEL	Derived No-Effect Level
DPD	Dangerous Preparations Directive
DU	Downstream Users
DUCC	Downstream Users of Chemicals Co-ordination Group
EBW	Exposure-Based Waiving
EC	European Commission
ECB	European Chemicals Bureau
ECVAM	JRC's European Centre for the Validation of Alternative Methods
EDEXIM	European Database of Export and Import
EIF	Entry Into Force (date)
EINECS	European Inventory of Existing Commercial Chemical Substances
EINECS	List of substances compiled in 1981 that today are considered "existing substances"
ELINCS	European List of Notified Chemical Substances
EMA	European Medicines Agency
Endocrine disrupters	Substances of very high concern that mimic or inhibit the effects of hormones.
EPA	Environment Protection Agency, USA
ES	Exposure Scenario
ESIS	European Chemical Substance Information System
ESR	Existing Substance Regulations
EURAT	European Risk Assessment Tracking System
EUSES	European Union System for the Evaluation of Substances
EVRI	Environment Valuation Research Inventory
FRED	Framework for Responsible Environmental Decision Making (USA EPA's)
GHS	Globally Harmonised System of Classification and Labelling of Chemicals
GLP	Good Laboratory Practice

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HALY		Health Adjusted Life Year
HELI		Health and Environmental Linkages Initiative (WHO)
HERA		Human & Environmental Risk Assessment Project
HERO		Highest Expected Regulatory Outcome
HPLC		High Pressure Liquid Chromatography
HPV		High Production Volume Chemicals
HSE		Health Safety and Environment
HYE		Health Years Equivalent
IARC		International Agency for Research on Cancer
ICCA		International Council of Chemical Associations
IFCS		Intergovernmental Forum on Chemical Safety
IHCP		Institute for health and consumer protection
ILO		International Labour Organisation
in vitro testing		Studies done with cell or tissue cultures
in vivo testing		Studies done with live animals
IPCS		International Programme on Chemical Safety
IRPTC		International Register of Potentially Toxic Chemicals
ISO		International Standards Organisation
IUCLID		International Uniform Chemical Information Database
IUPAC		International Union for Pure Applied Chemistry
JRC		Joint Research Centre of the European Commission
JRC		Joint Research Centre
LCA		Life Cycle Assessment
LOEL		Lowest observed Effect Level
LVP		Low Production Volume Chemicals
M/I		Manufacturers / Importers
MOS		Margins of safety
MS		Member State
MSCA		Member State Competent Authority
NCD		New Chemicals Database
NGO		Non-Governmental Organisation
NLP		No-Longer Polymers
NOAEL		No observed adverse effect level
NOEC		No observed effect concentration
NOEL		No observed effect level
OECD		Organisation for Economic Co-operation and Development
ORATS		Online European Risk Assessment Tracking System
OSOR		One Substance One Registration
OSPAR		Oslo - Paris Convention for the Protection of the Marine Environment of the North East Atlantic
PBT		Persistent Bioaccumulative and Toxic
PEC		Predicted Environmental concentration
PEYLL		Period Expected Years of Life Lost
PIC		Prior Informed Consent (the Rotterdam Convention of Prior Informed Consent sets up a system to control international trade in certain hazardous substances.
PNEC		Predicted no effect concentrations
PNEC		Predicted No-Effect Concentration

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Polymers		large molecules consisting of repeated chemical units (monomers)
POPs		Persistent Organic Pollutants
PPORD		Product & Process Orientated R&D
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PRODUCE		Piloting REACH for Downstream Use and Communication in Europe
PYLL		Period Years of Life Lost
QALY		Quality Adjusted Life Years
RA		Risk Assessment
RAR		Risk Assessment Report
RDBMS		Relational Database Management System.
REACH		Registration, Evaluation, Authorisation and Restriction of Chemicals
RIPs		REACH Implementation Projects
RMM		Risk management measures
SAICM		Strategic Approach to International Chemicals Management
SAR (Q)SAR		(Quantitative) Structure Activity Relationship
SC		Supply Chain
SDS		Safety Data Sheet
SEA		Socio-economic analysis
SEG		Stakeholder Expert Group
SEYLL		Standard Expected Years of Life Lost
SIDS		Screening Information Data Set
SIEF		Substance Information Exchange Forum
SPORT		Strategic Partnership on REACH Testing
SVHC		Substance of Very High Concern
TGD		Technical Guidance Document
TRA		Targeted Risk Assessment
TSCA		Toxic Substance Control Act
UEAPME		European Association of Craft, Small and Medium-sized Enterprises
UICPA		Union Internationale de Chimie Pure et Appliquée.
UNCED		United Nations Conference on Environment and Development
UNEP		United Nations Environment Programme
UNICE		Union des Industries de la Communauté Européenne
UVCB		Substances of unknown variable composition, complex reaction products or biological materials
vPvB		Very Persistent and Very Bioaccumulative
YLLs		Years of Life Lost

This list was compiled by the [Vanadium Consortium](#).