


Zero Discharge of Hazardous Chemicals (ZDHC)

How collective action is
transforming the textile industry


28 February 2019

Ø ZDHC

A grayscale background image showing a dense network of interconnected, irregular polygonal shapes, resembling a microscopic view of plant cells or a molecular lattice. The lines are dark gray against a lighter gray background.

OUR VISION is widespread implementation of sustainable chemistry, driving innovations and best practices in the textile, apparel, leather and footwear industries to protect consumers, workers and the environment.

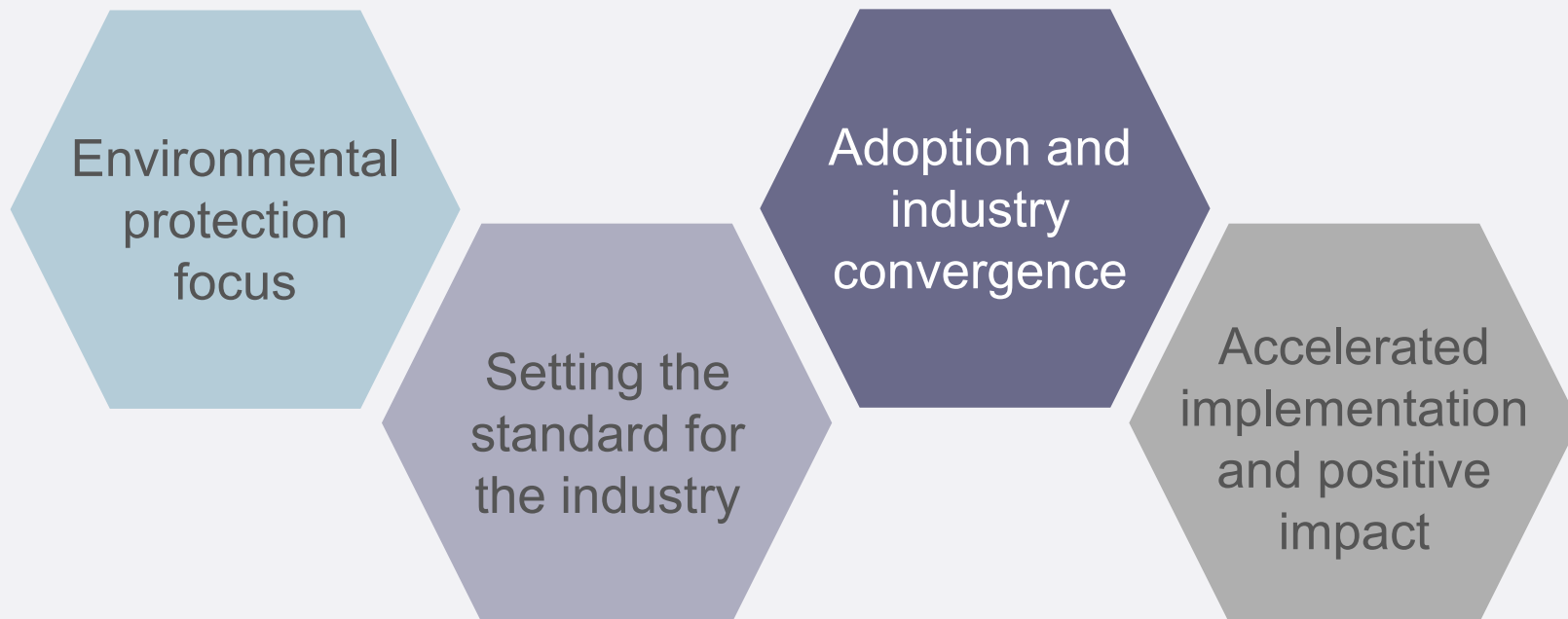
Ø ZDHC



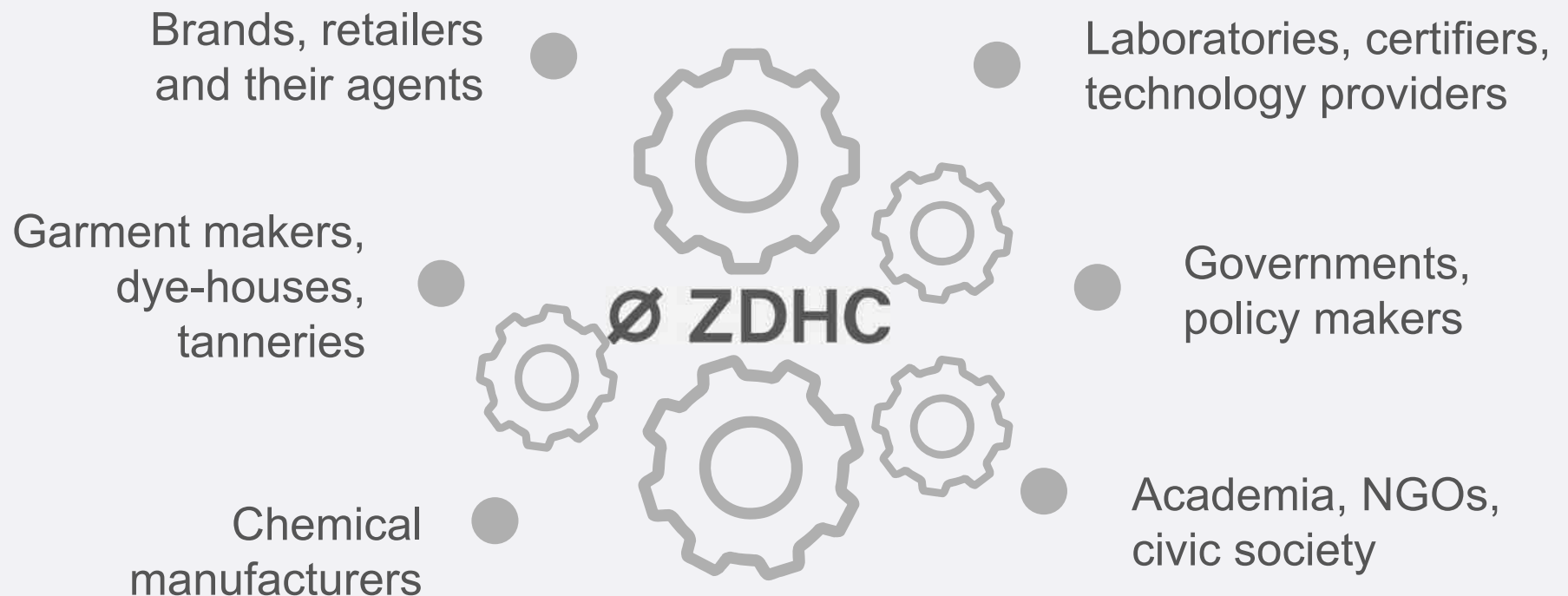
to proactive supply chain
management &
innovation leadership

From product compliance

From multiple requirements to one aligned global framework



From competitive advantage to collaborative impact



Signatory Brands:



Value Chain Affiliates:



Associates:



The ZDHC Foundation

An integral setup to environmental improvements

The Roadmap to Zero Programme



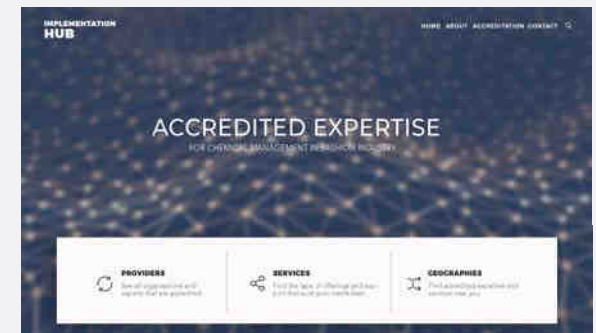
Developing guidelines and tools for the industry

The ZDHC Academy



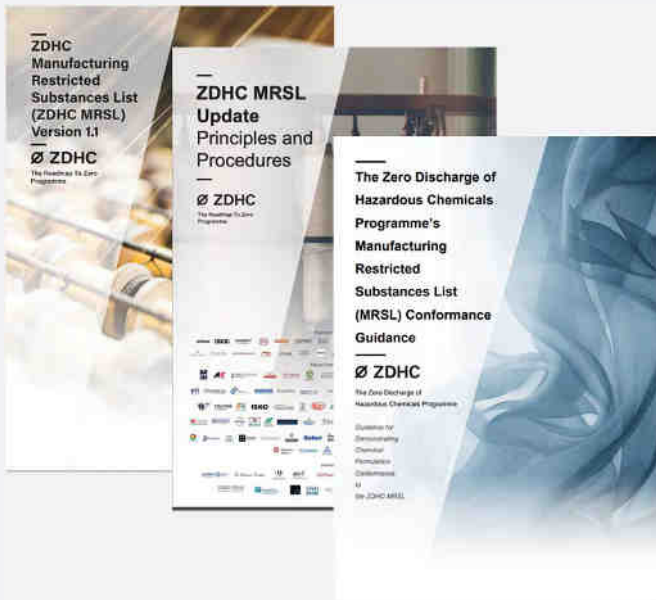
Building capacity of the value chains

The Implementation HUB



Scaling adoption and innovation

Global industry standard for INPUT management



ZDHC MRSL & Conformance Guidance



ZDHC Gateway - Chemical Module



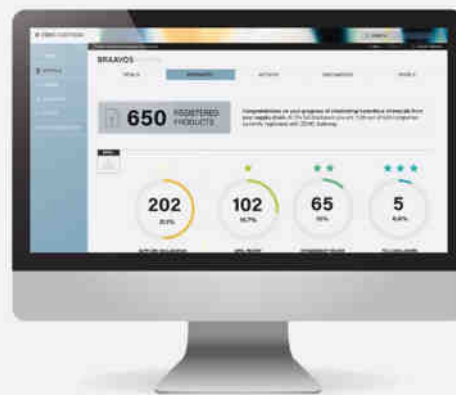
ZDHC ChemCheck™



ZDHC InCheck™



Driving and scaling safer chemistry innovations



ZDHC MRSL and Candidate List (formerly Research List) are updated on an annual basis from 2019 on

- **ZDHC MRSL:** technically feasible and economically viable alternatives exist for substances on the ZDHC MRSL
- **ZDHC Candidate List** includes high-priority chemical substances lacking viable, safer, widely/readily available alternative chemicals or processes
- **ZDHC Gateway – Chemical Module** with innovation section for safer chemical alternatives

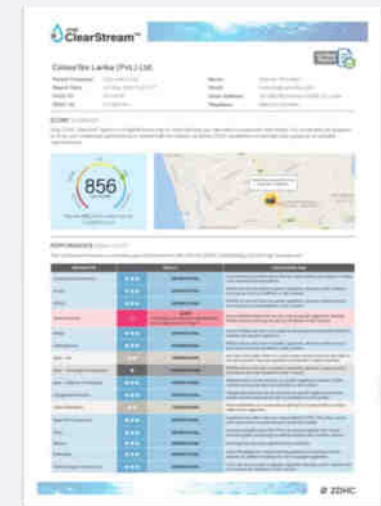
Global industry standard for OUTPUT management



ZDHC Wastewater Guidelines & Wastewater Treatment Technologies



ZDHC Gateway – Wastewater Module; Public Disclosure Portal



ClearStream™



SAICM beyond 2020

Mutually beneficial opportunities

- Replication of “ZDHC collaborative model” to other sectors: standard setting, transparency, implementation / innovation, progress tracking
- Informing policy, research and innovation agendas of governments
- Capacity building on chemicals management at scale, for the supply chain and policy makers
- Establishment of a global knowledge sharing base and showcasing best practices



Ø ZDHC

THANK YOU!

Learn more at
www.roadmaptozero.com