



2022 LWG MEMBER CONFERENCE

Hybrid • September 22, 2022

SESSION 4:
Responsible Chemistry



SESSION 4

Responsible chemistry

Chemicals are used in the manufacture of many products, from your cell phone to your shoes. The LWG Member Conference calls for a greater understanding of chemical management and how we can all play our part in the responsible use of chemicals within the leather industry.

- 14:00 ● Responsible chemistry within leather manufacturing
Dr. Leticia Millward, *Leather Working Group*
- 14:10 ● How EU regulatory activities impact European leather industry
Andreas Bayer, *TEGEWA*
- 14:20 ● Sustainable chemical management with the ZDHC Roadmap to Zero programme
Elisa Gavazza, *ZDHC*
- 14:30 ● Q&A Panel Discussion
Panellists: *Dr. Leticia Millward, Andreas Bayer, and Elisa Gavazza*
- 14:50 ● *NEXT SESSION: ENVIRONMENTAL IMPACT*



Elisa Gavazza
Southern Europe Director

ZDHC

Sustainable chemical management with the ZDHC Roadmap to Zero programme

During this session, Elisa Gavazza, Southern European Regional Director, will touch upon the most relevant news of the ZDHC Roadmap to Zero like Wastewater Guidance V 2.0 that is entering into force in November 2022, the new MRSL and the new Conformance Guidance that are going to be released in the next weeks.

Speaker Profile

As ZDHC Southern Europe Director, Elisa is responsible for the representation and implementation of the ZDHC Roadmap to Zero Programme in the Southern European region (Italy, Spain, Portugal and France), engaging stakeholders and being in touch with all the relevant stakeholders.

She holds a master's degree in environmental sciences from Milano Bicocca University. After graduation, she joined ICQs, then acquired by UL a global service provider, taking several managerial roles dealing with ecotoxicological and environmental requirements, chemical regulations, product certification, laboratory quality, and chemical management.



Sustainable chemical management with the ZDHC Roadmap to Zero Programme

Elisa Gavazza
ZDHC Southern European Regional
Director

At ZDHC, our mission is to make sustainable chemical management practices universal in the fashion industry and help brands, manufacturers and chemical suppliers reduce the environmental footprint.

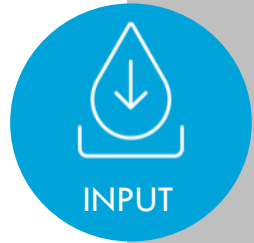
CHEMISTRY IS PART OF THE SOLUTION.



COLLABORATION

An holistic approach

Tools and Guidance documents



INPUT



- ZDHC MRSL
- Conformance Guidance



GATEWAY

By ZDHC

Modulo chimico



Chem**Check**

By ZDHC

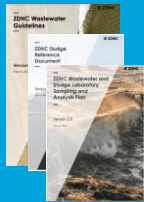


In**Check**

By ZDHC



OUP PUT



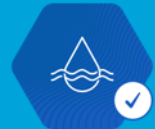
- Wastewater guidance document
- Sludge reference document
- Sampling and Analysis Plan



GATEWAY

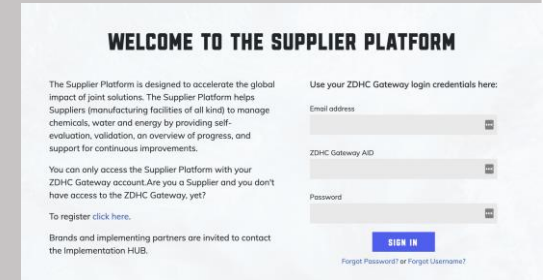
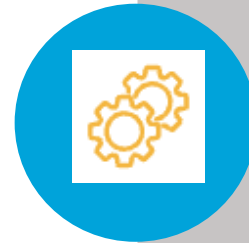
By ZDHC

Modulo sulle acque
reflue



Clear**Stream**

By ZDHC



ACADEMY

By ZDHC



SUPPLIER
to Zero

By ZDHC

New guidance documents and solutions to support implementation

INPUT

- ZDHC MRSL V 3.0 (coming soon)
- Conformance Guidance V 2.0 (coming soon)

PROCESS

- InCheck Solutions (July 2022)
- Supplier Platform Foundational and Progressive levels

OUTPUT

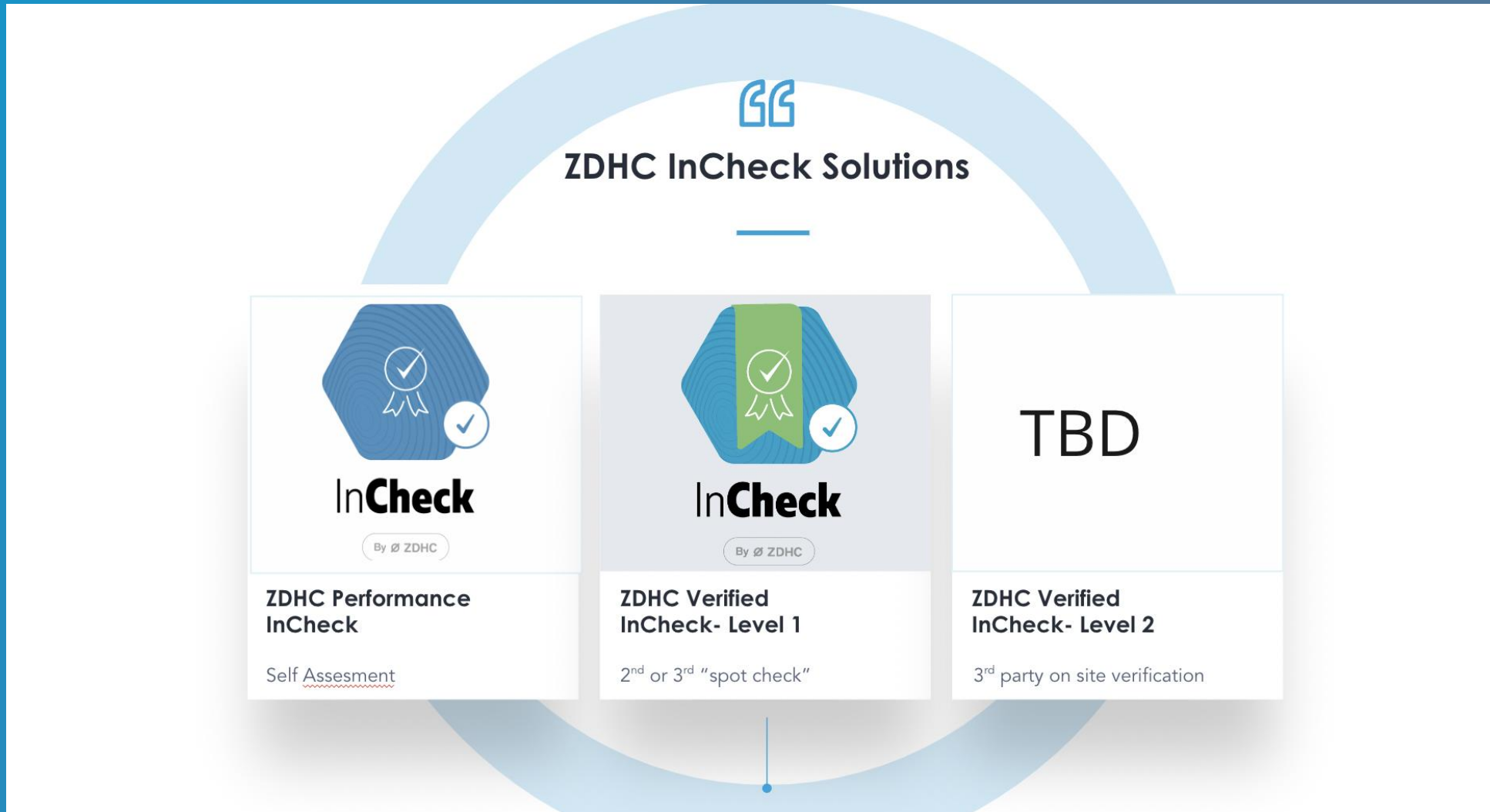
- Wastewater Guidance Document V 2.0 (March 2022)
- Sampling and Analysis Plan V 2.0 (March 2022)



WW Guidance V 2.0 – Main changes

Version Number	Changes
Version 2.0	<ul style="list-style-type: none">• Simplified the testing requirements for Direct, Indirect and Zero Liquid Discharge Suppliers.• Incorporation of the ZDHC MRSL V2.0 with wastewater limits and testing methods.• Review of the conventional parameters and addition of: E.coli, TDS, Sulfate.• Introduction on sludge ZDHC Disposal Pathways and new way of testing for sludge parameters.• Introduction of the wastewater candidate list.• Definitions have been moved to the Glossary.

ZDHC InCheck Solutions concept



Thank you!

A promotional banner for the ZDHC Southern Europe Conference. The left side features a scenic view of a suspension bridge over water with the text 'ZDHC Southern Europe Conference' and '16 November 2022'. The right side is a solid blue background with the text 'ZDHC Southern Europe Conference' and 'Register Now!'. The dates 'Nov 16, 2022 → Nov 16, 2022' are positioned at the top right. At the bottom left of the banner, it says 'LISBON, PORTUGAL | ZDHC VIRTUAL ENVIRONMENT'.

Nov 16, 2022 → Nov 16, 2022

ZDHC Southern Europe Conference

Register Now!

ZDHC Southern Europe Conference

16 November 2022

LISBON, PORTUGAL | ZDHC VIRTUAL ENVIRONMENT



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Thank you!