



4sustainability® is the Process Factory mark highlighting the adherence of textile and fashion & luxury companies to the sustainability roadmap. The implementation of each roadmap initiative is verified and measured annually based on a structured protocol of activities.



Creazioni Digitali Srl

Creazioni Digitali s.r.l.
has joined the 4sustainability® Commitment
and applies the Chemical Management Protocol
for eliminating toxic and harmful substances in production
through the ZDHC MRSL.

CHEM IMPLEMENTATION LEVEL



COMPANY ID Nr.	4S-100460		
AUDIT RATING:	88%	VERS. STD CHEM:	4.0
VALIDATION DATE:	10/01/2022	VALID UNTIL:	10/01/2023

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ABSTRACT

4s Audit Report Chemical Management

Version 4.0



Creazioni Digitali s.r.l.

4s REQUIREMENTS

Management system

Evaluating the implementation of a chemical management system within the company. The verified requirements range from the presence and communication of an internal sustainability policy, to staff training, as well as to the definition of reduction targets and monitoring of over-time performance.

Chemical risk management

Assessing chemicals risk management within the factory. The verified requirements measure the chemical inventory information management, the related qualification level to ZDHC MRSL 2.0, and related pahse put plan and improvement plan.

Materials risk management

Assessing the management and control system of incoming materials and their compliance level with 4sustainability PRSL, as a tool for reducing the risk of incoming contamination in the production process.

Supply Chain assessment

Evaluating the company's supply chain management and assessment. The verified requirements measure the mapping activity, qualification, engagement, training and monitoring of subcontractors and material suppliers and all the procedures in place.

Process management

Assessing the production processes management and traceability. The verified requirements measure the correct functioning of the internal traceability system and its digitalization. Moreover it includes processe due-diligence tests in order to monitor contamination on the products.

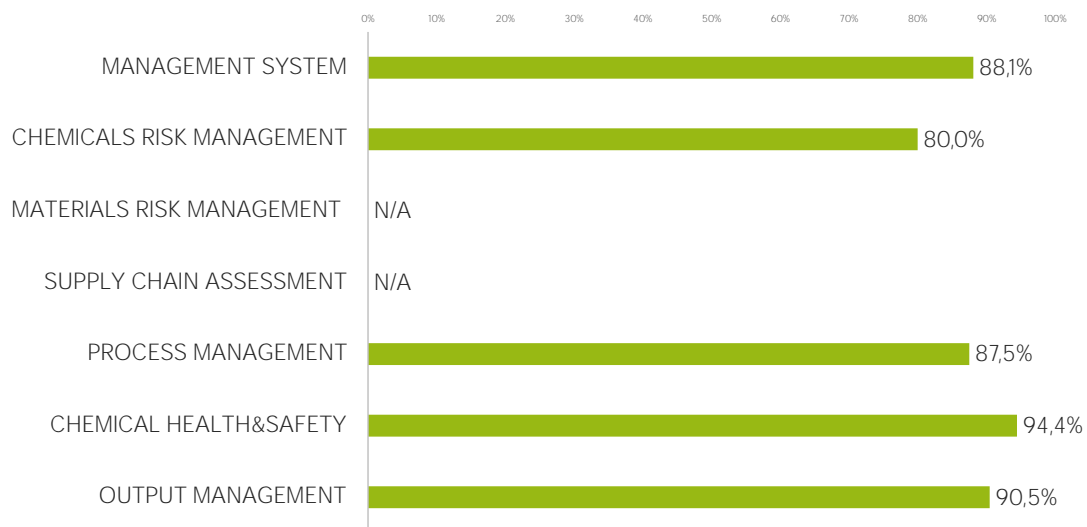
Chemical Health&Safety

Assessing health and safety requirement linked to chemical management. The verified requirements range from labeling, handling and storage of chemical products within the factory, to emergency procedure and waste management.

Output Management

Evaluating the company management of process output. The verified requirements range from legal permission for emission to the control of waste water according to ZDHC Guidelines. for internal and external processes and final product testing.

4S REQUIREMENT - LEVEL OF IMPLEMENTATION



AUDIT RATING



88%

AUDIT DATE

10/12/2021



PRODUCTION MODEL

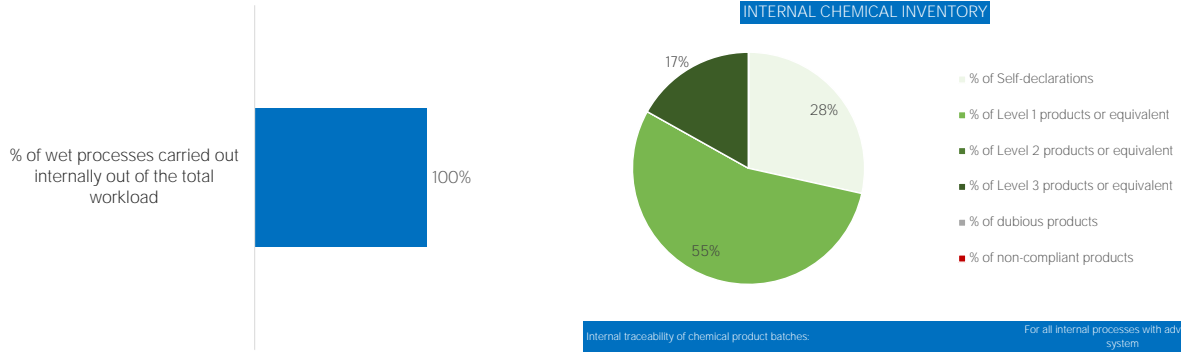
The company is a sub-contractor.
The company carries out internal processes of ink-jet printing and finishing
and does not outsource any process.

Name of Internal Chemical Manager:
ZDHC accredited training course and date:

Morena Nessi
18/03/2021 Top 10 Issues ZDHC

INPUT

CHEMICALS



The production coverage is calculated from the meters of textile wet processed in house.

TOT n. of verified chemical inventory: 1

OUTPUT

INTERNAL WASTEWATER

CETP (Central Effluent Treatment Plant) - PRE TREATMENT MONITORING (Raw waste water)

