4S REPORT CM v. 3.0

ASSESSMENT ABSTRACT OF THE IMPLEMENTATION LEVI

**Italtex Spa** 

#### PROTOCOL REQUIREMENTS of 4SUSTAINABILITY CHEMICAL MANAGEMENT

#### 1. Management system for the MRSL implementation

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, to the adoption of the ZDHC MRSL and recognized certification standards, as well as to the definition of reduction targets and monitoring of over-time performance.

### 2. Suppliers management

Assessing the company's supply chain management. The verified requirements measure the mapping activity, qualification, involvement, training and monitoring of suppliers. Furthermore it oversees the correct functioning of the procedures aimed at ensuring the choice of raw materials/chemicals/processes only from qualified suppliers.

#### 3. Raw materials management

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

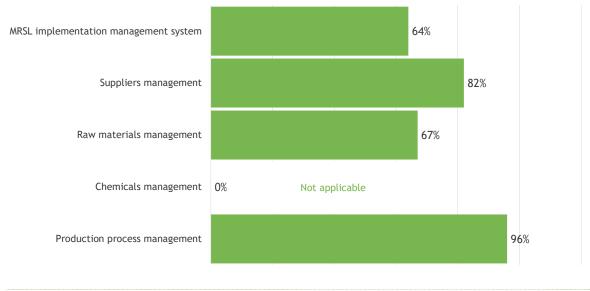
#### 4. Chemical product management

Assessing chemicals management within the factory. The verified requirements measure the level of guaranteed traceability, the qualification level of the chemical products with the ZDHC MRSL (through positive lists, certifications, ZDHC Gateway and testing), the results obtained from the waste water as well as the correct identification, handling and products storage.

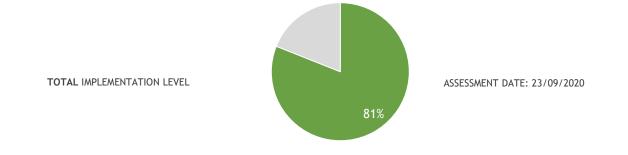
#### 5. Production process management

Assessing the production processes management and traceability. The verified requirements measure the correct functioning of the internal traceability system and its digitalization. Moreover the correct monitoring of output contamination from the production process is verified. It included product due-diligence and wastewater tests in order to monitor any sub-contractors, according to ZDHC Guidelines.

Environmental, health and safety profile : 4sustainability protocol does not provide a direct verification of the legal requirements defined by current environmental, health and safety regulations. It requires the company to complete a questionnaire for a compliance self-declatarion (available on request).









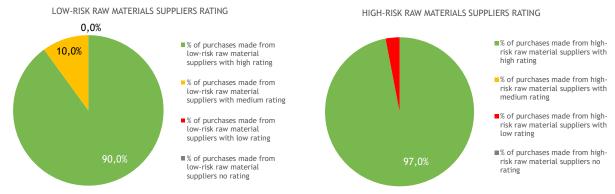
chemical

management 4sustainability

# **PRODUCTION MODEL**

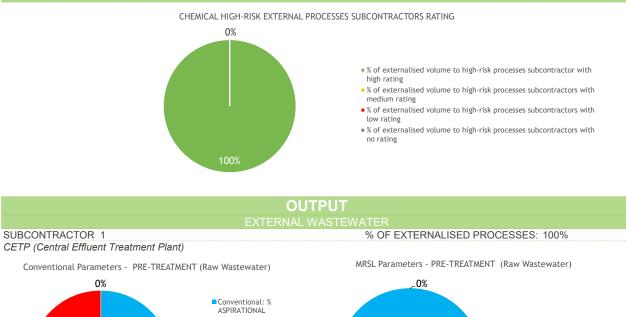
Pietro Pedretti Name of Internal Chemical Manager ZDHC accredited training course and date: Corso ZDHC Chemical Management 30/10/2019 INPUT VERIFIED CHEMICAL INVENTORY - SUPPLY CHAIN AVERAGE % of wet processes carried out internally out 0% 4% of the total workload 21% % outsourced wet processes - CI VERIFIED 100% by remote assessment 50% % outsourced wet processes - CI VERIFIED 0% by audit 0% % of Level 0 products or equivalent % of Level 1 products or equivalent • % of Level 2 products or equivalent • % of Level 3 products or equivalent % of outsourced work -0% missing CI data % of dubious products % of non-compliant products

The company processes yarns and sells fabric. The company carries out internal weaving processes and outsources warping and yarn dyeing processes.





## PROCESS



27%

7%

30%

Conventional: % PROGRESSIVE

Conventional: % FOUNDATIONAL

Conventional: % ALERT

Conventional: % NOT ANALYSED



MRSL: % MEETS THE REQUIREMENTS

MRSL: % DOESN'T MEET THE REQUIREMENTS

MRSL: % NOT ANALYSED

4s REPORT CM 3.0 2020 IMPLEMENTATION KPIs Italtex Spa			
4s Chemical Management KPIs	basic	advanced	<b>excellence</b>
TOTAL IMPLEMENTATION LEVEL	< 60%	60% ≤ x < 90%	≥ 90%
MANAGEMENT COMMITMENT	LOW  • Meeting with the management for integration in the company strategy	MEDIUM <ul> <li>Meeting with the management for integration in the company strategy</li> <li>Adequate resources assignment</li> </ul>	HIGH  • Meeting with the management for integration in the company strategy  • Adequate resources assignment  • Integration in sustainability comunication
TRAINING AND INFORMATION	One ZDHC training for the Chemical Manager     Information to the staff on Chemical Management commitments	<ul> <li>At least one ZDHC training in the past two years for the Chemical Manager</li> <li>At least 2 sessions per year of internal training on CM to the organizational units involved</li> </ul>	At least one ZDHC training in the past two years for the Chemical Manager     At least 2 sessions per year of internal training on CM to the organizational units involved     Training sessions for strategic stakeholders
COVERAGE OF PRODUCTION: to which the below KPIs refer	< 50%	50 % ≤ x < 80%	≥ 80%
QUALIFICATION OF SUPPLY CHIAN'S CHEMICAL INVENTORY (average)	<ul> <li>Level 0 or equivalent ≥ 80%</li> <li>Data collected through remote assessment</li> </ul>	Level 0 or equivalent ≥ 90%     Level 1/2/3 or equivalent ≥ 25%     Data collected through remote assessment and audit/report 4s/baseline Inckeck     Data referring to consumed formulations	Level 0 or equivalent > 98%     Level 1/2/3 or equivalent ≥ 75%     Verified through audit or     4sustainability report or baseline     Incheck     Data referring to consumed     formulations
WASTEWATER TESTING	Testing required by EU country legislation or 1 Clearstream in the past two years	• At least 1 Clearstream and Root Cause Analysis	• Wastewater analysis through ZDHC Guideline with Root Cause Analysis formalized and published on Gateway
PRODUCTION TRACEABILITY	<ul> <li>Production traceability without traceability of the formulations batch</li> <li>Verified through remote assessment</li> </ul>	<ul> <li>Production traceability including traceability of the formulations batch for at least part of the processes</li> <li>Verified through assessment and 4s audit/report</li> </ul>	<ul> <li>Production traceability including the traceability of formulations batch for all the processes</li> <li>Verified through audit/report 4s</li> </ul>

 $^{\star}$  The cells referring to the requirements are colored green.

\*\* The KPI table is subject to periodic updating based on the evolution of the 4sustainability protocol.

Trademark applicable to Italitex Spa

from 01/01/2021

to 31/12/2021

