Our employees serve our clients and are inspired by society; they make Bureau Veritas a Business to Business to Society service company that contributes to positively transforming the world we live in.

Thanks to our unrivalled expertise, technical knowledge and worldwide presence, we support our clients by managing quality, safety, health & sustainability risks, to the benefit of society as a whole.
VOLUNTARY CERTIFICATION TO DEMOOSTRATE COMPLIANCE WITHIN A CERTAIN FRAMEWORK

**VOLUNTARY SCHEME**

Focus on:
- Assurance
- Transparency & Traceability

Based on e.g.:
- Life Cycle Assessment
- Carbon footprint threshold
- Safety & Sustainability requirements
- Mass balancing / Segregation
- Cradle to gate vs cradle to grave

**RECOGNIZE COMPANY**

Focus on:
- Assurance
- Transparency
- Accountability

Based on e.g.:
- ISO 9001 standard
- Branche requirements
- Regulation
- Testing quality plastic / recycled waste
- Carbon footprint threshold process
- ........
EXAMPLES OF DIFFERENTIATING FACTORS

A scheme providing technical INSIGHTS as well as PAVING THE WAY FOR TRACEABILITY

**Safety**
- Risk studies
- Safety studies
- Best practices

**Sustainability**
- Business Ethics
- Climate Change
- Environmental impact
- Social Impact
- Governance

**Performance**
- Capture performance
- Energy performance
- A LABEL associated to the certification through verification of quantity produced

**Carbon Intensity Impact**
- Carbon footprint
- Product LCA
- Regulatory compliance
- Upstream emissions related to power & water supply
- Other environmental impacts
VOLUNTARY CERTIFICATION
INDEPENDENT CERTIFICATION BODY (CIB) ROLES

ADVISORY

Support our client in the use, and/or development of “national” (voluntary) schemes

INDEPENDENT CERTIFICATION BODY

Assess any specific scheme or standard thru our international network of qualified auditors

SHAPING A WORLD OF TRUST

OWNER OF SCHEME & ASSESSOR (CIB)

ADOPT & IMPLEMENT BV SCHEME & ASSESS

at Asset level

CIB = Independent Certification Body
PRODUCT STEWARDSHIP - ESSENTIAL (ESG) DATA

88%
Material resources in EU are lost after just one use
Source: Circularity Gap Report 2023.

7,2%
Of materials globally that are extracted & used circulate back into the economy
Source: Circularity Gap Report 2023.

REGULATORY FRAMEWORK / COMPLAINECE

- Chemicals Strategy For Sustainability (CSS) - Boost investment & innovative capacity production & use of Chemicals
- Ecodesign for Sustainable Products Regulation (ESPR)
- Registration, Evaluation, Authorization, & restriction of Chemicals (REACH) addresses production (including recycling) & use of chemical Substances Very High Concern > (SVHC) 0.1% w/w,
- Classification, Labelling and Packaging (CLP)
- Carbon Border Adjustment Mechanism (CBAM)

HSE ASPECTS OF PRODUCT LIFECYCLE, SOME ELEMENTS TO CONSIDER:

- Product Environmental Footprint (PEF) - environmental performance - ISO 14040 & 14044
- ESG & sustainability digital transformation
- Digital Product Passports (DPPs) - simply exchange of (ESG) information between organizations
- Environmental Product Declaration (EPD) - ISO 14025
- Safety Data Sheets (SDSs) + Labelling
- Guidelines & Principles for implementing and measuring circularity, for circular business models and value chains - ISO 59004, 59010, 59020

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