

The Chemical Initiative for Sustainable Supply Chains



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Norbert Merklein
CPO Clariant International Ltd
Member of the TfS Steering Committee



Together for Sustainability

A dynamic and collaborative initiative



Stages of development:

Jun 2011 – Dec 2011	Initiation Phase
	Cross-company Alignment, Questionnaire and
	Pusinges Casa & founding members &

Business Case, 6 founding members & membership principles

Bayer Bayer











Jan 2012 – Jun 2012

Build Phase

Design of Audit Program, Select Platform Partner, Legal Review



Jul 2012 – Jun 2013

Pilot Phase

Implementation of TfS Program for audits and assessments, Online Training Tools & Helpdesk, Marketing Materials



Jul 2013-Jun 2015

Expansion Phase

Further Sourcing Markets, Structured & supported onboarding of **New Members**





Beyond 2015

Growth Phase: Partner with CEFIC Broadening of Membership Base and

Development of TfS to become a Standard for

the Industry



Joint forces for sustainable supply chains Vision of Together for Sustainability (TfS)





TfS is to drive and foster **resilience**, **efficiency**, **and sustainability of global supply chains** in the chemical industry.

Such supply chains build upon **strong partnerships and commitment of its participants** to protect the environment and the safety and health of workers, provide fair working conditions, contribute positively to the livelihoods of workers and communities, and operate in full compliance with applicable laws.

- Founded in 2011 by six multinational chemical companies
- TfS members have since been engaging with more than 7000 suppliers in this program
- With currently thirteen members, onboarding candidates are Brenntag, DuPont, Syngenta;
 TfS plans to grow a global membership base over time
- TfS is a CEFIC partner and builds up cooperation with stakeholders like CPCIF and VCI

founding members













new members













Together for Sustainability

Purpose and Objectives

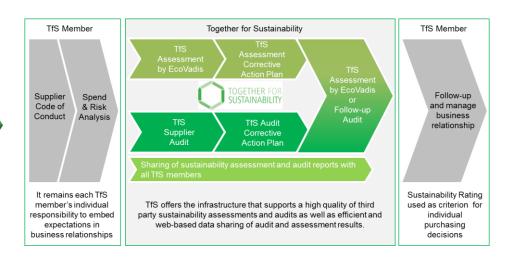


Share sustainability assessments and audit results

Join forces to create standards for sustainable supply chains

Exchange and promote best practices

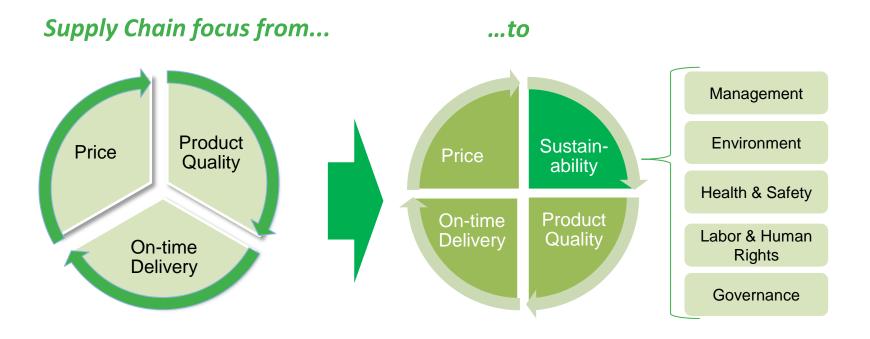
Raise awareness and initiate continuous improvements The purpose of the TfS Initiative is to develop and implement a global supplier engagement program to assess and improve sustainability practices within the supply chains of the Chemical Industry



"An audit for one is an audit for all"

Together for Sustainability complements the focus of supply chain organizations with sustainable sourcing





Sustainable sourcing:

- Suppliers are no longer assessed purely on the basis of price, quality and on-time delivery
- Sustainability topics such as health & safety, labor and environmental issues are additional business criteria

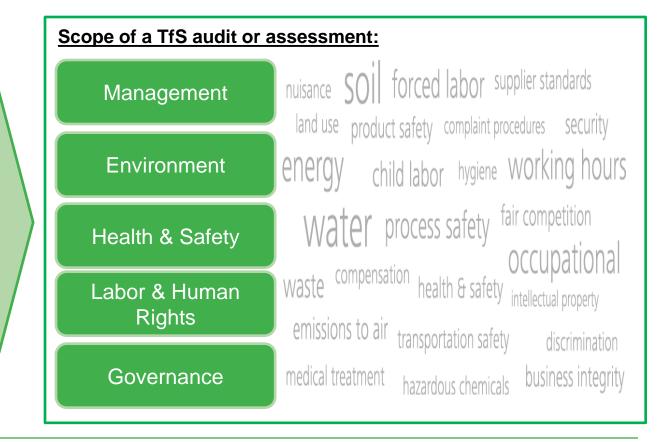
Developing benchmarks for sustainable supply chains

TfS set of sustainability criteria



A supplier's sustainability performance is verified against a pre-defined set of criteria, based upon internationally recognized frameworks and tailored to the requirements of the Chemical Industry

UN Global Compact Responsible Care Initiative International Labor Organization International Organization for Standardization **National Law** Supplier Code of Conduct

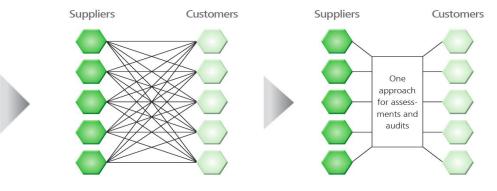


TfS aims to build the industry's benchmark for sustainable supply chains



Expected benefits for TfS members, users and suppliers

"An audit for one is an audit for all"



- **DO IT ONCE:** avoid double CR-assessments or -audits by all TfS members, ratings/reports can be used for other customers
- REDUCE COST: (one time payment for participation in assessment or audit, assessment rebate vs. normal conditions)
- IMPROVE RELATIONSHIP: (between supplier and TfS-members, chances for optimization of CR-topics)
- ATTRACT OTHER CUSTOMERS: (option to share CR-results within EcoVadis database, more than 100 industries!)
- BENCHMARK YOURSELF: against all other companies of the specific industry sector present at the EcoVadis platform
- COMMUNICATE: use audit reports or EcoVadis assessment report for own CR-reporting
- IMPROVE YOURSELF CONTINUOSLY: (demonstrate your sustainability improvements, rising custom requirements)

Together for Sustainability



Achievements until 2015 are impressive ...

7300+ assessments initiated

300+ third party audits conducted *=initial & follow-up audits

110+ Auditors qualified



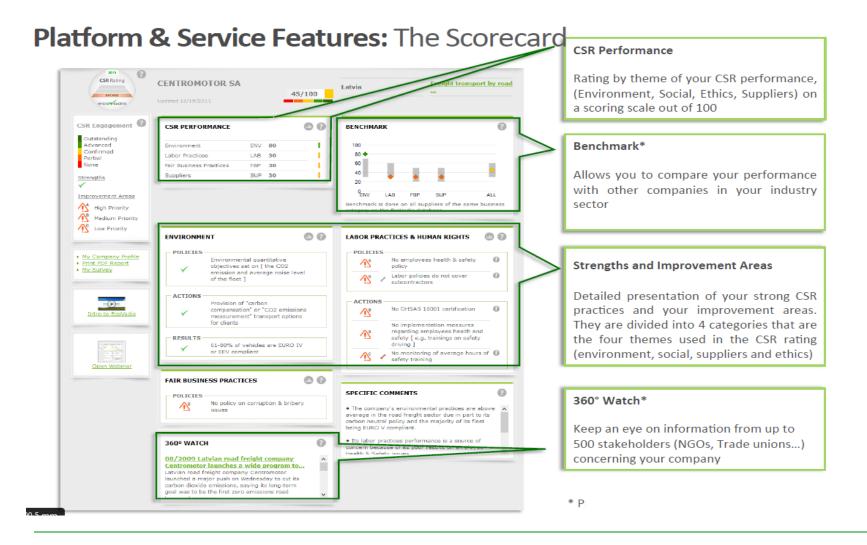
Status: April 2015

Brand protected in EU, US, CN, BR, IN

TfS and Ecovadis partnership

Ecovadis has been contracted as platform partner for the TfS assessment program





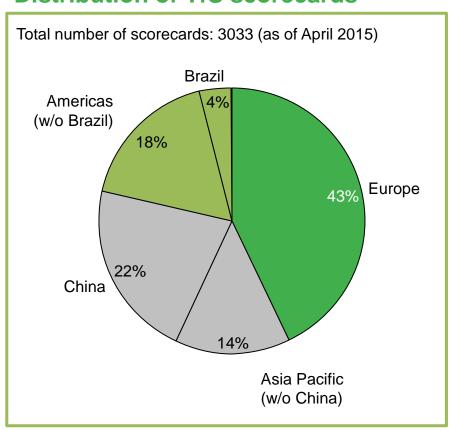




Geographical distribution of suppliers who have improved

(percentage of improved suppliers)

Distribution of TfS scorecards



Reassessments by region



Together for Sustainability and EcoVadis



SMEs can achieve the same or better results, as large companies

- As a result, 62% SMEs achieve at least Bronze medal whereas only 59% Large companies achieve Bronze medal
- Average of SMEs (41/100) is comparable to average of Large Companies (42/100)

	Gold	Silver	Bronze	None	Average
Large	9%	27%	23%	41%	42
SMEs	2%	29%	31%	38%	41

Based on a sample of 5000 assessments in 2013 and 2014

- Large companies have started on CSR earlier (more external pressure). With time, SMEs will catch up.
- Variety of performances across countries

SMEs	UK	Germany	China	Russia
Average (1/100)	47	41	35	34
% of suppliers w. score >= 46 Silver or Gold Medal	63%	26%	7%	8%

Based on a sample of 5000 assessments in 2013 and 2014

TfS intends to build a strong partnership with CEFIC Since April 1st TfS is a partner of Cefic



A strong partnership between TfS and Cefic will

- 1. Actively contribute to Cefic's future targets
- 2. Enable alignment with today's and future Cefic principles and policies
- 3. Add value to existing Cefic initiatives like SQAS and Responsible Care
- Break new ground for a unified sustainability standard for the global chemical industry
- Enable TfS to leverage Cefic's structure, networks and experience to support TfS in its growth
- 6. Allow both Cefic and TfS to publically leverage Cefic's endorsement of TfS in the public domain



Thank You. I welcome your questions!

Visit us @ www.tfs-initiative.com

Norbert Merklein

CPO

Head of Group Procurement

Clariant International Ltd

Member of the TfS Steering Committee

Backup



- Membership Criteria
- Responsible Care

Membership Criteria



Approval of the TfS assessment and audit program

- A TfS audit is an on-site examination of a company's business sites and practice
- The scope of a TfS audit typically covers a single or combined business location such as a production site, a warehouse, or an office building
- Within the TfS audit process the supplier's sustainability performance is verified against a defined set of audit criteria on management, environment, health & safety, labor & human rights, and governance issues
- To comply with TfS standards audits must be conducted by pre-approved audit companies. The list of pre-approved audit firms is available on the TfS webpage
- The audit reports are shared between the audited supplier and all TfS member companies, if agreed by the supplier. The auditors will send the audit report to the TfS Office to be uploaded to a web-based platform accessible to all TfS members
- At a more detailed level the TfS audits are based on 32 audit criteria.
- The TfS audit will be performed by sustainability auditors out of a pre-approved auditor pool of professional and independent audit companies

Responsible Care Update Usage Responsible Care Logo



- TfS supports Responsible Care by raising suppliers' awareness concerning the international requirements and principles of the initiative in the area of its influence.
- Whilst one of the membership criteria of the TfS AISBL is a commitment to RC for itself the focus of TfS as an association is to develop the upstream supply chain to also fulfil these principles.
- With its office to be soon installed in Brussels at the CEFIC premises TfS is highlighting its
 partnership with CEFIC and aims at joining forces to spread the Responsible Care program
 throughout the entire supply chain from sourcing of raw materials until delivery of products at
 customers' premises, including transport safety and waste disposal.
- The logo with accompanying text is shown beneath:



Responsible Carea contribution to Supply Chain Sustainability through TfS – Together for Sustainability