

**Submitting Country, Organization, Company**

Global Traceability Solutions

**If Organization or Company, please indicate the approximate number of employees**

12

**Title of the action**

RADIX Tree Traceability Platform

**Upload an image**



**Relevant Website**

[www.global-traceability.com](http://www.global-traceability.com)

**Type of initiative**

Private initiative

**Description of action**

- Global Traceability is committed to improving the sustainability of the garment industry by enabling greater transparency. Knowing the whole chain is vital for consumer trust and overall efficacy of any sustainability standard. For this, Global Traceability aims to contribute the tools for businesses to be truly sustainable by tracking their materials from source to store.
- Global Traceability aims to build an industry network on the RADIX Tree platform to enable the tracing of garment supply chains and collection of sustainability information. This network will promote collaboration between supply chain partners through the use of an online data management platform.

**Type of action**

Traceability

**Please select the specific area/s of the action**

Research and Development of Innovative Solutions

Collaborative initiatives

Business management systems or instruments

**Scope of the action, including a description of the value chain processes that are covered**

**Objective**

To enable the businesses of all sizes to be able to engage with their supply chain partners, share and verify the sustainability of their garment products.

**Commitments**

We will work together with businesses and develop our partnerships with industry actors to provide a flexible and responsive solution for their requirements.

**Value chain scope**

Through the use of our traceability platform RADIX Tree, entire garment supply chains can be connected from retailer to the source of raw material.

**Timeframe and/or milestones for the action**

- Global Traceability launched RADIX Tree in 2012.
- Responding to new industry requirements, the new RADIX Tree 2.0 was launched in 2020, with the capability to be customized for every value chain.
- We have piloted a project tracing the origin of designer leather products and as part of our ambitions in this sector in 2022 will continue to build on our solution in partnership with industry actors.

**Reference instruments and sources used**

global-traceability.com

**Expected benefits and impact for the stakeholders involved**

Enhanced visibility of compliance with sustainability requirements by industry actors/partners along the entire value chain

Enhanced traceability of the social/environmental/ethical attributes of product(s)/materials along the value chain; for example, for origin, quality, sustainability performance, and compliance with health and safety requirements for consumers and workers

Management of reputational risk for manufacturers, brands and retailers who are selling the products concerned

**Stakeholders involved**

Business and industry associations

**How has this UNECE-UN/CEFACT Call to Action contributed to strategic engagement and/or public awareness in support of your commitment?**

The UNECE-UN/CEFACT Call to Action has provided the principles for which our initiative will develop from.

**Link to relevant goal(s) and specific target(s) of the United Nations**

