# **UN/CEFACT Project Proposal**

Project Name: UNECE Rec#49 "Nowhere to hide"

Date submitted: 8-May-2023 Proposed by: Steven Capell

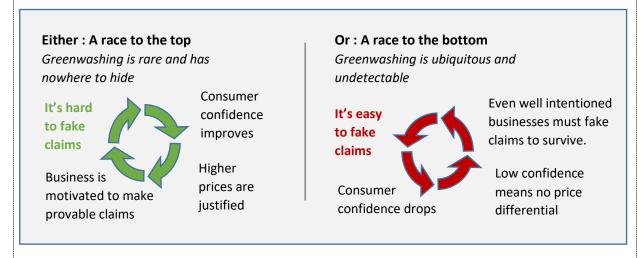
#### 1. Project purpose

#### Required

As regulatory and consumer pressures drive up demand (and justify premium prices) for sustainable goods, so the commercial incentive to make fake sustainability claims will increase.

- **EC investigation<sup>2</sup>**: 59% of environmental claims had no evidence and 42% were deemed false or deceptive.
- Fast Company<sup>3</sup>: 68% of executives admit their company is guilty of greenwashing.
- **Survey**<sup>4</sup>: 78% of consumers believe that companies should be environmentally responsible and are willing to pay premiums for confidence in those claims.

At COP 27, Secretary General Guterres clearly stated that the UN has: "Zero Tolerance for Greenwashing"<sup>5</sup>. There is already a significant difference between consumer expectation and market Behaviour. There are two plausible pathways out:



The UN/CEFACT mission of "digital standards for sustainable supply chains" provides ideal positioning for this recommendation to nations that aims to make fake claims hard and therefore drive industry to compete in a "race to the top" where commercial motivations exist for stronger and strong evidence of sustainable products.

Building on UNECE Rec#46<sup>6</sup> which defined standard processes and data structures for textile & leather traceability & transparency and guided by principles in the VC white paper<sup>7</sup>, this new recommendation will provide guidance for nations on scaling traceability, transparency and trust in supply chains so that unsustainable practices have nowhere to hide.

- 1. https://www.un.org/sites/un2.un.org/files/high-level\_expert\_group\_n7b.pdf
- 2. https://ec.europa.eu/commission/presscorner/detail/en/ip 21 269
- 3. https://www.fastcompany.com/90740501/68-of-u-s-execs-admit-their-companies-are-guilty-of-greenwashing

- 4. <a href="https://blog.gitnux.com/greenwashing-statistics/">https://blog.gitnux.com/greenwashing-statistics/</a>
- 5. https://www.un.org/en/delegate/%E2%80%98zero-tolerance-greenwashing%E2%80%99-guterres-says-report-launch
- 6. <a href="https://unece.org/trade/traceability-sustainable-garment-and-footwear">https://unece.org/trade/traceability-sustainable-garment-and-footwear</a>
- 7. <a href="https://unece.org/sites/default/files/2022-09/WhitePaper\_VerifiableCredentials-CBT.pdf">https://unece.org/sites/default/files/2022-09/WhitePaper\_VerifiableCredentials-CBT.pdf</a>

### 2. Project scope

#### Required

This project will deliver a new UNECE recommendation document that will provide guidance to nations on the implementation of scalable supply chain traceability, transparency and trust frameworks that will enhance sustainability and resilience.

### 3. Project deliverables and 4. Exit Criteria

#### Required (check all that apply)

Please note that the Bureau may reassess and change a deliverable after its completion at its discretion.

	Project deliverables	Exit Criteria	
$\boxtimes$	Policy Recommendation	Public Review logs demonstrating all comments have	
	Business Requirement Specification	been satisfactorily resolved;	
	Technical Specification	Final document ready for publication.	
	White Paper		
	Green Paper		
	Requirement Specification Mapping		
	Core Component Business Document Assembly		
	Guidelines		
	Executive Guide		
	Brochure		
	JSON-LD vocabulary		
	Credential Schema		
	Message Schema		
	Internal UN/CEFACT Document		
	Other (specify)		

### 5. Project Team membership and required functional expertise

Membership is open to UN/CEFACT experts with broad knowledge in the area of:

Supply chain sustainability & resilience.

Verifiable Credentials & the web of trust.

In addition, Heads of Delegations may invite technical experts from their constituency to participate in the work.

Experts are expected to contribute to the work based solely on their expertise and to comply with the UN/CEFACT Code of Conduct and Ethics and the policy on Intellectual Property Rights.

### 6. HoD support

Required for Technical Standards, Business Standards and UNECE Recommendations. And at the request of the UN/CEFACT Bureau. A request for HoD support will be circulated to all HoDs in these cases. If you have verbal confirmation from specific delegations of their support, please list these here. Projects that require HoD support must obtain this within 6 months of Bureau provisional approval.

#### 7. Geographical focus

The geographical focus of the project is global

#### 8. Intial contributions

The following contributions are submitted as part of this proposal. It is understood that these contributions are only for consideration by the Project Team and that other participants may submit additional contributions in order to ensure that as much information as possible is obtained from those with expertise and a material interest in the project. It is also understood that the Project Team may choose to adopt one or more of these contributions "as is".

#### **List any initial contributions:**

This project builds upon work already completed by UNECE and partner organisations.

- Rec 46 https://unece.org/sites/default/files/2022-01/ECE-TRADE-463E.pdf
- T & L BRS <a href="https://unece.org/sites/default/files/2021-03/BRS-Traceability-Transparency-TextileLeather-Part1-HLPDM">https://unece.org/sites/default/files/2021-03/BRS-Traceability-Transparency-TextileLeather-Part1-HLPDM</a> v1.pdf
- VC White paper <a href="https://unece.org/sites/default/files/2022-09/WhitePaper\_VerifiableCredentials-CBT.pdf">https://unece.org/sites/default/files/2022-09/WhitePaper\_VerifiableCredentials-CBT.pdf</a>
- BSP 22B based Supply chain JSON-LD vocabulary https://vocabulary.uncefact.org/
- GS1 CBV & EPCIS 2.0 https://www.gs1.org/standards/epcis
- ITC Standards mapping <a href="https://standardsmap.org/en/identify">https://standardsmap.org/en/identify</a>

#### 9. Resource requirements

Participants in the project shall provide resources for their own participation. The existence and functioning of the project shall not require any additional resources from the UNECE secretariat.

Any additional request:

Note that additional secretariat resources may be required or this project (community engagement, specialist advice, implementation testing) however these additional resources will be funded via contributions from some project member organisations (government & commercial).

### 10. Proposed project leadership

(subject to Bureau approval)

Proposed:	Steve Capell	E-mail:	Steve.capell@gmail.com
Proposed:		E-mail:	

## 11. Milestones (repeat for each deliverable, if different)

The following are draft milestones of the project.

	ODP Stage	<b>Expected Completion Date</b>	
Yes	Project Inception	1 month	
Yes	Requirements gathering	$\boxtimes$	1 month
		$\boxtimes$	3 months (Very quick)
			6 months (Quick)
Yes	Draft development		12 months (Normal)
			18 months (Normal)
			24 months (Long)
Yes	Implementation Testing		6 months
Yes	Public Draft Review	$\boxtimes$	2 months
Yes	Project Exit	1 month	