



**Gender Ambassador:**

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AITEC

[www.aitec-intl.com](http://www.aitec-intl.com)

**Background:** Naval Engineer

**PhD:** Transport infrastructures and systems

**Experience:**

- Consultancy and auditing services in transport
- Research and Innovation projects in transport

**Position:**

- Co-owner and CTO of AITEC ([www.aitec-intl.com](http://www.aitec-intl.com)) since 2002

**My relationship with gender:**

- Consultancy and audit of Corporate Social Responsibility protocols for transport companies (including tank cleaning stations and warehouses).
- Technical coordinator of the Diamond EU project (Horizon 2020)

**The initiative I would like to launch:**



# **Diamond Toolbox**

**Revealing actionable knowledge from data for more inclusive and efficient transport systems.**

Applicable to the next subsectors:

- **Railway & Public Transport**
- **Autonomous Vehicles**
- **Bike Sharing Systems**
- **CSR & Corporate Employment**

Valid for:

- **Consultancy services to improve **Gender Equity Plans** in companies and Organizations.**
- **New research projects, as for example in the topic:**  
**HORIZON-CL5-2023-D6-01-01: User-centric development of vehicle technologies and solutions to optimise the on-board experience and ensure inclusiveness (CCAM Partnership)**  
**Deadline: 05 Sep 2023**

# The toolbox is operating on the basis of:

**Preferences and  
satisfaction surveys  
collected from users**

2500 respondents

+

**Structured datasets  
from transport  
companies**

4 large companies

# What does the toolbox do?

1

## Hierarchy

- Important **issues and recommendations** that need to be addressed for a certain demographic group.

2

## Prediction

How improvement of one **issue** can affect the others

3

## Simulation and Impact Assessment

Effectiveness of the implementation of a **recommendation**.

# How can I benefit from the Diamond Toolbox?

1

Through new **research proposals** (for example, by applying the Topic: **HORIZON-CL5-2023-D6-01-01**)

2

Through an agreement with AITEC to gain **access to a platform** for analysis of multiple profiles.



Analysis are done by the customer during the term of the agreement with AITEC

3

Through an agreement with AITEC to get **deep analysis for 3 specific profiles of users.**



Analysis are done by AITEC and 3 reports are issued, one per each profile.



**The DIAMOND Toolbox is **not Open access**: You can contact me to arrange a meeting for a DEMO of the Diamond Toolbox.**

**This presentation can be found in the next link:**

**[www.aitec-intl.com/presentations/diamond-toolbox.pdf](http://www.aitec-intl.com/presentations/diamond-toolbox.pdf)**