

# **BIOGRAPHIC NOTE**

The information in this format will be published on the web site of the International Telematic University UNINETTUNO

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## **Curriculum (in arabic)**

### Curriculum (in italian)

- Dottorato di ricerca in Fisica Tecnica Ambientale dell'Università di Palermo.
- Post-doc e docente presso la cattedra di Ingegneria della sostenibilità della Technische Universitaet Berlin.
- Project manager presso il Sustainability Product del centro di ricerca e innovazione del BMW Group. È stata responsabile delle prestazioni di sostenibilità e dell'LCA di diverse auto, quali: BMW i3, BMW i8, Serie 7.
- Scientific Officer presso la Commissione europea, CCR di Siviglia, ufficio prodotti.
- Nel 2020 nominato esperto e:
  - Parte del Comitato consultivo tecnico sull'impronta ambientale" (gruppo di esperti E03710), PEF UE.
  - Convener e responsabile del progetto ISO 14075 sulla valutazione sociale del ciclo di vita
  - Coordinatore del Gruppo di lavoro tecnico della Piattaforma della Commissione europea sulla finanza sostenibile Ott. 2020-Ott. 2022
- Autore e coautore di piú di 100 articoli scientifici. Curatore del tema "Valutazione del ciclo di vita sociale" nell'Int. Journal of LCA. Membro di diversi comitati editoriali quali: Int. Journal of LCA, Sustainable Development, Resources.
- Fondatore e referente scientifico di Circular srl un sito di consulenza per lo sviluppo sostenibile in Italia.
- Revisore di numerose LCA in diversi settori.

### Curriculum (in english)

**Prof. Dr. Marzia Traverso**, full professor and director of the Institute of Sustainability in Civil Engineering in RWTH Aachen since 1 June 2017. PhD of Environmental Technical Physics of University of Palermo, and environmental engineer, working in the field of Life Cycle Assessment and sustainability assessment in several sector such as: building, automotive, textile and so on.

Today RWTH rector's delegate for African Cooperation since 2023 and member of several committees suh as:

 Technical Advisory Board on Environmental Footprint' (Expert group E03710), PEF EU (2020 until now).



- Rapporteur of the Technical Working Group of the European Commission's Platform on Sustainable Finance (2020-2022).
- Convener and Project leader of the ISO 14075 on social life cycle assessment (2021-2024)

Her knowledge on LCSA is built in 20 years of experience starting with her master thesis in LCA of aluminium Profile. After her PhD, from August 2008 to October 2011, she was post doc. scientific assistant and lecturer at the Chair of Sustainability Engineering of Technische Universitaet Berlin, main research topics were the Life Cycle Sustainability Assessment and Social Life Cycle Assessment. From Nov. 2011 to March 2016, she was a project manager at the research and innovation center of BMW Group. She was responsible of the sustainability performance and LCA of several cars, such as: BMW i3, BMW i8, 7series. From May 2016 to April 2017 Scientific Officer at European Commission, JRC Seville in Product Bureau, responsible of the development of criteria for GPP on Street Lighting and Traffic signals, GPP of Transport and Framework for Building Sector, Level(s).

Today is responsible for several research projects funded by European Commission and German Institutitions, for a total budget of 700,000€ per year. Author and co-author of more than 100 scientific papers in journals such as Sustainability, Int. Journal of Life Cycle Assessment, Industrial Ecology, International Cleaner production. Subject editor in Social life cycle Assessment in the Int. Journal of LCA.

Member of several editorial board such as: Int. Journal of LCA, Sustainable Development, Resources. Founder and scientific responsible of a consulting company Circular srl.

## **Curriculum (in french)**

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