

The challenge of standardizing standards

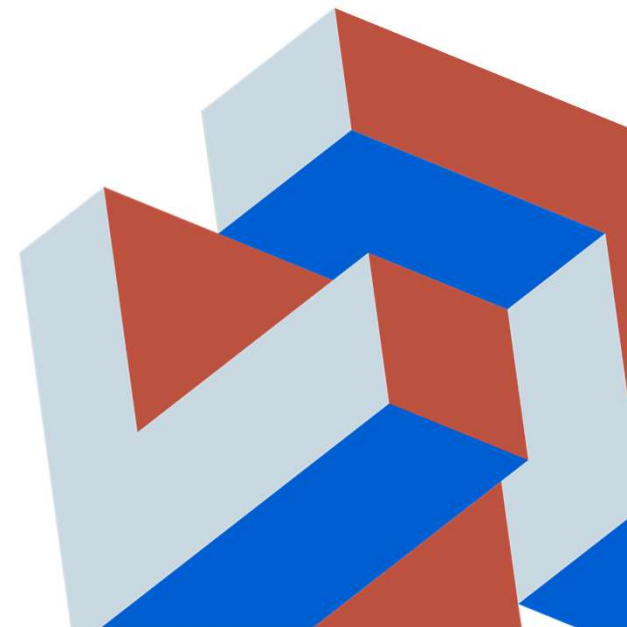
Blockchain standardization as an example

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Funded by
the European Union





Passionate about making “double standards” work together



Marsal-Llacuna, ML., Wood-Hill, M. (2016) [The Intelligent method \(III\) for "smarter" standards development and standardisation instruments.](#) *Computer, Standards and Interfaces*, 50, 142–152
DOI: <https://doi.org/10.1016/j.csi.2016.09.010>

Dr. dr Lluïsa Marsal

25 years trying to make “double standards” work together

2000, graduated as Architect (architects use urban planning standards)

2004, MSc in Urban Planning

2008, PhD in Systematisation of Urban Planning standards

>> 2010 started work with UNE on how to integrate urban planning standards with industry smart city standards

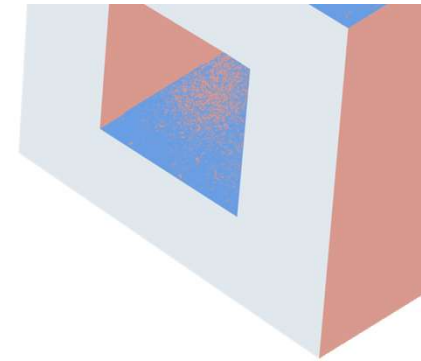
2011, MSc in Applied IT

>> continued work with UNE on systematization of standards of different nature (use case of Human Rights in the City)

2014, PhD in Intelligent Systems

>> 2017 started work with UNE on how to integrate blockchain developer standards with industry standards

>> 2023 received a BlockStand grant to integrate blockchain industry standards with real world standards in the area of blockchain developer standards (EIPs), ID standards (EIDAS), privacy and data protection standards (GDPR) and virtual worlds (metaverse)



Thank you for your attention!



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