

Standardisation with Higher Education

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7-11

Develop sustainable events

What Standards would it need to meet? Why do we have standards? [Play the Bridge Builder Game](#)

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Design your own playground

Learn about Standards for playground safety. Understand how standards help out sustainability.

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Do mountain bikes have Standards?

Understand how standards help with scuba diving. Learn about standards at theme parks...

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- European Research projects with Henk de Vries & Knut Blind
- International Journal of Quality & Standards
- Ongoing collaborations with universities as part of the standardisation process

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raising standards worldwide

Teaching

- Henk de Vries, 2002
- Some modules include standards
- Referred to, not studied
- Could teaching standardisation be the answer?

Technical & Medical Sciences	These are the obvious areas where standards are common in the workplace.
Business	Standards can be essential for business students as a tool of management.
Politics/Public Administration	Standards can be tools to stimulate industry performance and promote best practice without the need to legislate.
Economics	As the economy has changed from industrial to knowledge so has standardisation, meaning it can interlink with economic study.
Law	It is commonly misconceived that standardisation is a legislative activity. It isn't. It's a voluntary benchmarking of best practice. That said, standards have had an impact on legislature, either becoming law or used in legal cases. This knowledge of can help broaden the social understanding of standardisation.



Research

- Crucial in the take off phase of technology
- Publicly Available Specifications (PAS)
- Moving Pictures Experts Group
- UK Research focused on economic performance
- Could standards & standardisation be relevant to current research?



Management

- Compliance
 - BS EN 16001
 - BS ISO/IEC 27000
 - BS ISO 31000?
 - BS 25999?
- Suppliers
 - BS ISO 29990
 - BS EN 15733
 - BS EN 14434

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