

*The 3rd International conference on
Sustainable Remediation*



Introducing the Final Round Table

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Panelists

- **Dietmar Muller-Grabherr (EA - Austria)**
- **Jonathan Smith (SuRF-UK / Shell Global Solutions - UK)**
- **Nicola Harries (CL:AIRE - UK)**
- **Alessandro Nardella (Eni HSEQ - Italy)**
- **Colin Chen (NKNNU / SuRF Taiwan)**
- **Carlos Pachon (US EPA)**

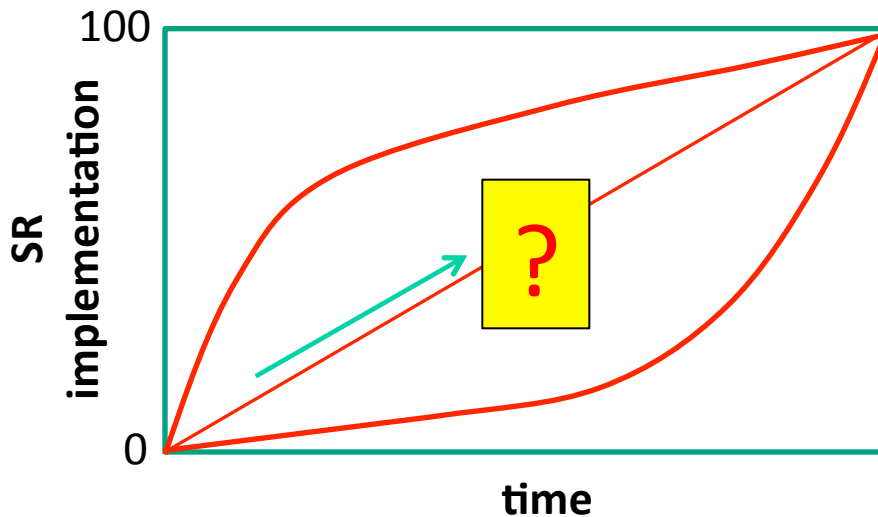
1 - Lessons learned

- ✓ **SR is really effective when we «begin with the end in mind» - SR strictly linked with reuse/ redevelopment?**
- ✓ **SR can be real added value (e.g. better technical decisions,..)**
- ✓ **SR is feasible**
- ✓ **Learning by doing: the importance of case studies**
- ✓ **Green washing does not appear to be a big issue today**

2 – Barriers to SR

Relative Rank	
1...14	Standardised methodologies (environment / social / economy)
1...14	Treatment technologies
1...14	Legislation – Memo of encouragement
1...14	Guidelines and Protocols formally adopted / recognized by Decision-Makers
1...14	Trust (misgiving about green washing)
1...14	Perception and evaluation of the concept of «proportionality of costs vs environmental benefits»
1...14	Stakeholders / Communities involvement
1...14	Search / need for consensus
1...14	Higher complexity compared to more traditional approaches
1...14	Need for more flexibility and adaptive management (uncertainty management)
1...14	Training and capacity building (both for consultants and administrators)
1...14	Higher responsibility on administrators approving remediation plans and projects
1...14	Not convenient for some key actors of remediation (site owner, companies,..)
1...14	Incentives (economic, administrative, ecolabel,...)

3 - Opportunities and future developments



- ✓ Which sustainability criteria (Env, Social, Economic) do you think we still need to improve most? how can we get there?
- ✓ Where are we, between 0 and 100%?
- ✓ Your forecast on how it will develop in the coming years

Combined Expert Judgment on Barriers

