

Europeanizing Sustainable Development in the Extractive Industries

SUMEX project launch

17 November 2020, 9:30-12:30 CET



This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement n° 101003622

The SUMEX Digital Toolkit & learning actions: Concept & benefit for practitioners



“How to get from data to change management”

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Recognise efforts taken... and yet



So far...

- Information **dispersed** (RMIS, MinLand, STRADE etc.)
- **Non-contextual** (solution or practice-centered)
- **One-dimensional** (mining tech, land use planning policy, SLO etc.)
- COVID-19 impact, **Time constraints** for physical meetings & **budget cuts**

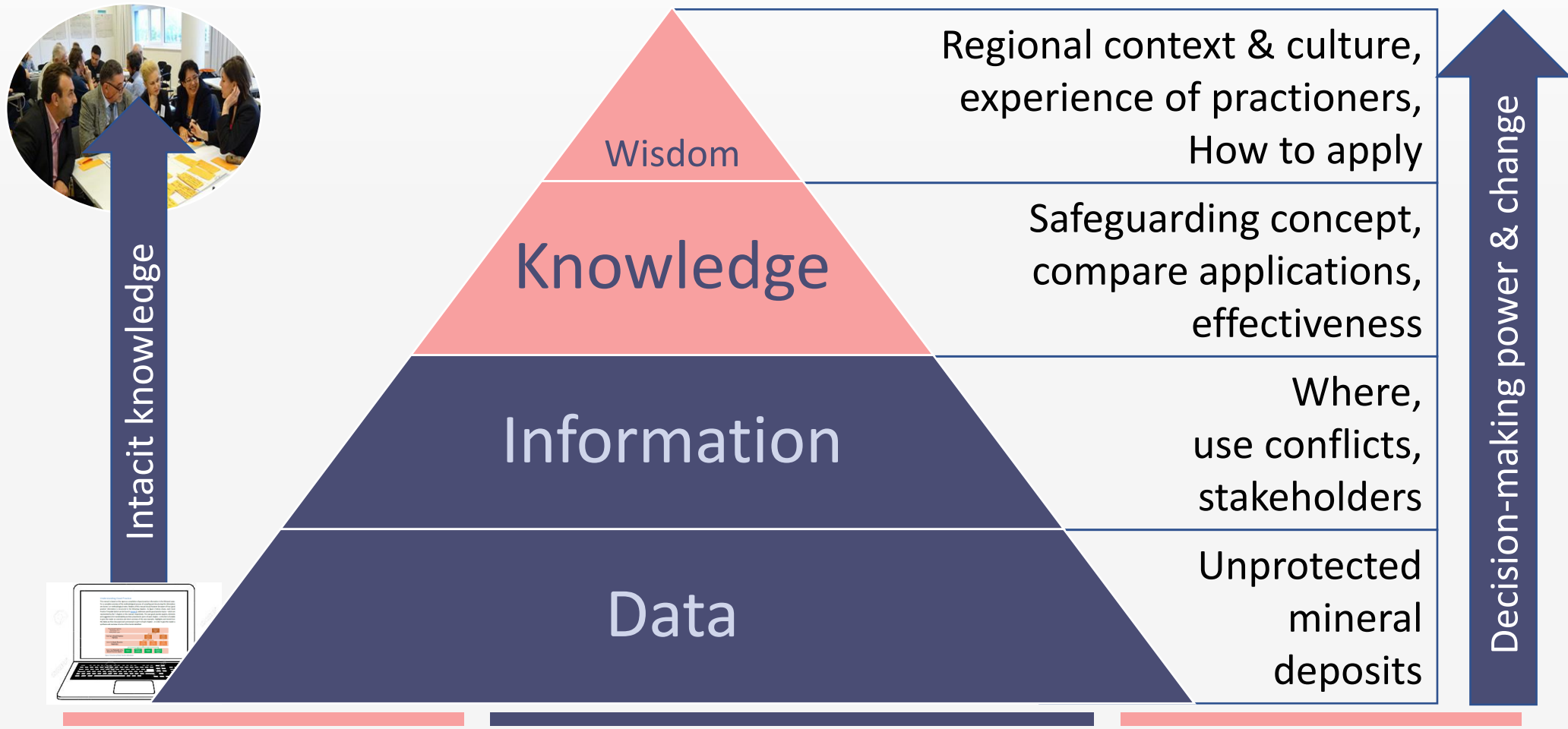
SUMEX Toolkit

- Holistic view on sustainable extractive management (value chain & integrated sustainable development perspective)
- Solution-oriented & training modified good practice info
- Practitioner targeted and co-created digital learning content



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SUMEX Toolkit: “How to get from data to change management”



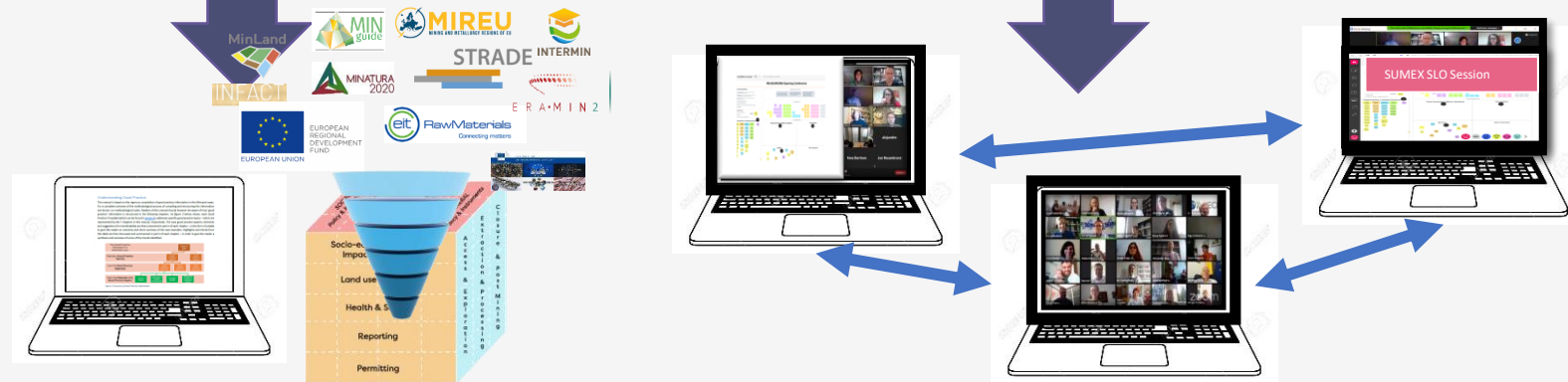
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SUMEX Toolkit: building blocks for change towards a sustainable extractive sector



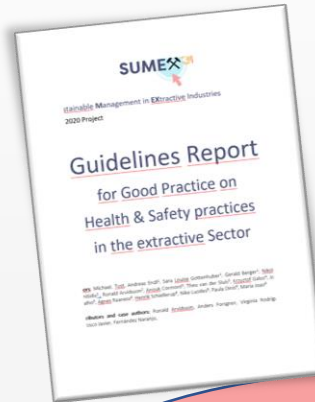
... A Portal for actionable knowledge

... A meeting space



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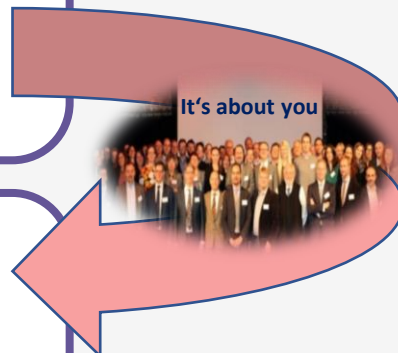
Collect, Organise, Internalise, Contextualise - Repeat



It's about you

Contextualisation
Good Practice Manuals, Guidelines, Training [...]

Collecting
Videos, Reports, Projects [...]



It's about you

Organising
User-access, Taxonomy, Filters [...]

Internalisation
Peer exchange, Interviews, Mentoring [...]



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Knowledge repository: some concrete ideas

One-stop shop for sustainable extractive management

- **Well-structured** knowledge repository of documents - compilation of **ALL RELEVANT good practice info**
- **Easy-to-access for practitioners: e.g. User needs centred information access: Tags & filter systems; mining value chain process diagram; challenge / problem-centered access to info; topical areas**

Design of Guidance Materials & Manuals or „Making sense of good practice”

- **Detailed technical reports contextualising good practice information: e.g. [MinLand Final Manual](#), [World Bank Sourcebook](#)...** take a practical approach, seeking to address concrete “how-to” questions
- **Good Practice Briefs:** Easy to read briefing documents on certain topics providing an overview about good practice
- **Webcasts** (Recording of e.g. peer learning webinars and trainings) **& videos** combining information and graphics to disseminate SUMEX results in an attractive, barrier-free format to a wider audience.



Digital learning: some concrete ideas



Learners and Leader League (3L): people in our Community of Practice who would like to

- Engage in an **open & reflexive dialogue**
- **Learn from and improve** on practices
- Establish a **Community of Practice, trust & understanding**

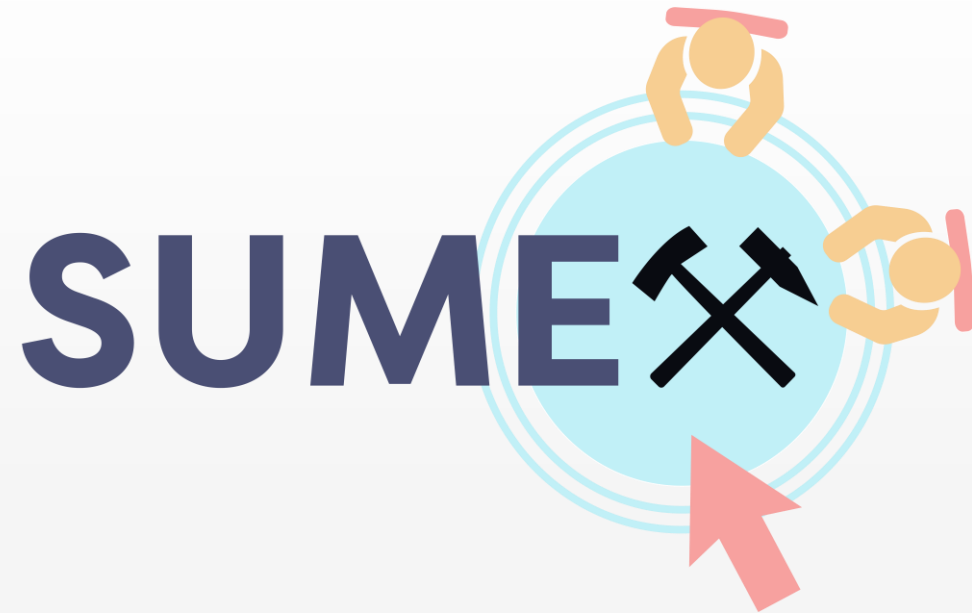
CALL FOR ACTION info@sumexproject.eu „3L ACTION“

Learners and Leader League (3L) Actions:

- **Digital interactive knowledge streams** (Minerals safeguarding instruments)
- **using different exchange & learning formats** (real-time VS Non-real time)
- **over a longer period of time** (continuous engagement for learning & trust)



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Thank you for listening & looking
forward working with you

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Institute for Managing Sustainability
Vienna University of Economics and Business



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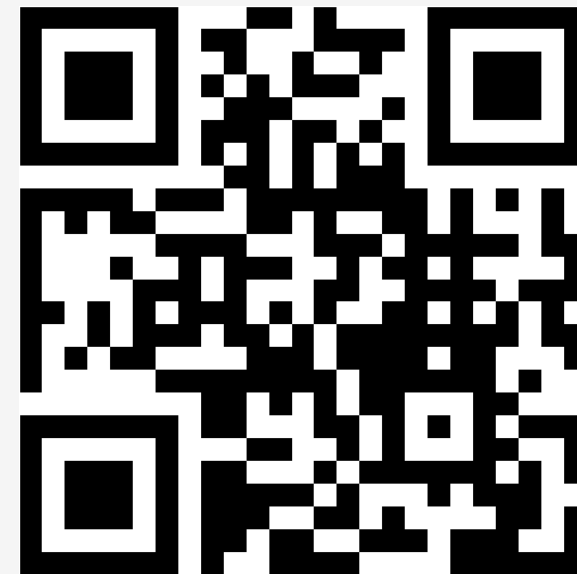
What's your take on digital tools?



Your opinion matters to us

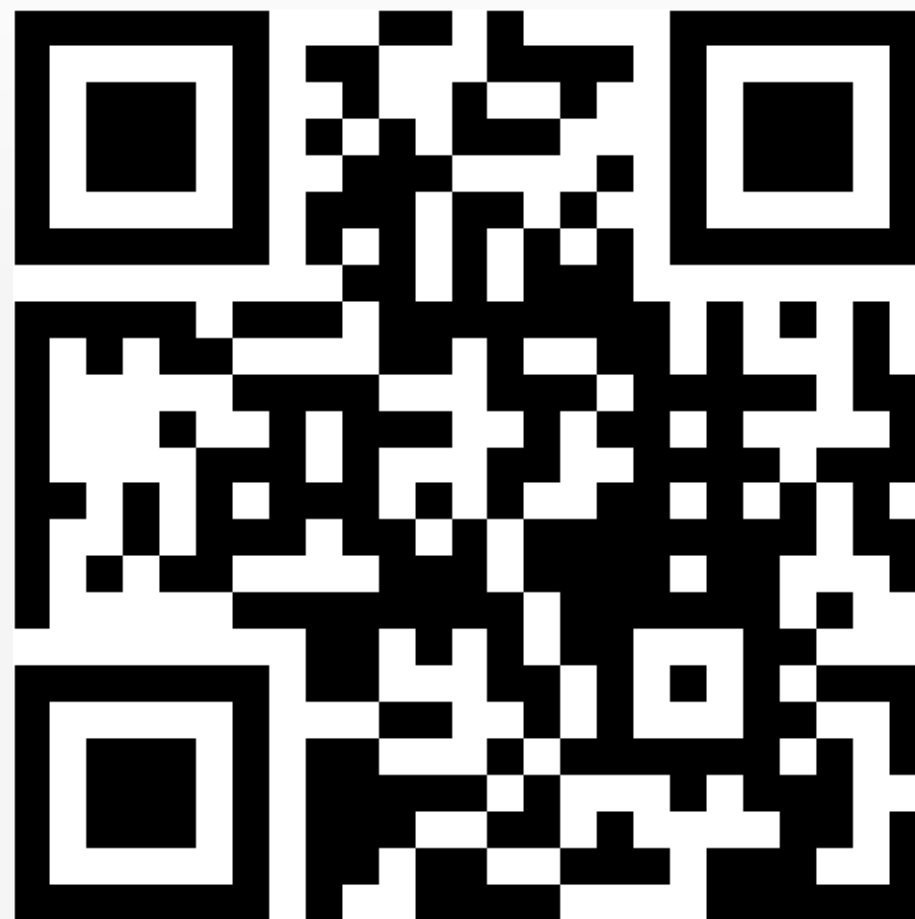
Please go to ZOOM chat and click:

<https://www.menti.com/6k7jwhaxuy>



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The advanced version of digital engagement...

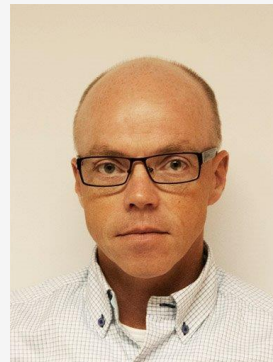


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Panel: Digital Learning & Knowledge Needs for a Sustainable Extractive Industry: A Practitioner's Perspective



Susanne Strobl
Federal Ministry of
Agriculture, Regions and
Tourism



Anders Forsgren
Boliden



Tamas Hamor
Joint Research Centre



Hakan Tarras-Wahlberg,
Georange

