

COMMON FORUM 2030

Where do **YOU** see/wish the network to be?

Dietmar MÜLLER-GRABHERR

COMMON FORUM meeting, Vienna, 12.04.2017

EAA's motivation

... how we view **COMMON FORUM**:

- an important group to team up
 - knowledge exchange and discussion
 - contributing to the European agenda
- recognised player & increased visibility at European level

... that's why we decided for:

- ☑ *an effort in strengthening the network*
- ☑ *investing for a different future*

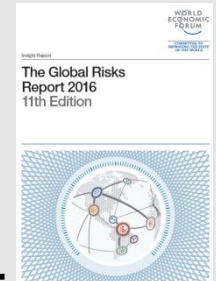
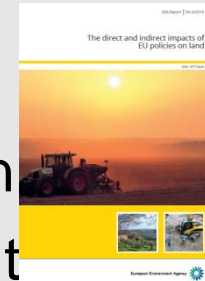
... A NETWORK AND ITS INTERESTS

YOUR/MY NATIONAL/REGIONAL SETTING & AGENDA:

- scientific, policy, legislative, technical issues
- varying importance of topics: brownfields, mining, sediments, emerging contaminants [*like e.g. Antonio (ES): biocovers*]
- liability, financing, connecting to urban/spatial planning

European & International Agenda:

- 7th Environment Action Programme
- Soil Policy Inventory & Land Communication
- Circular Economy, Sustainable Development

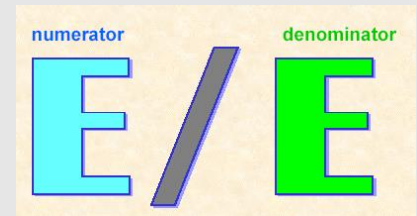


➔ **Good flow of information & targeted actions**

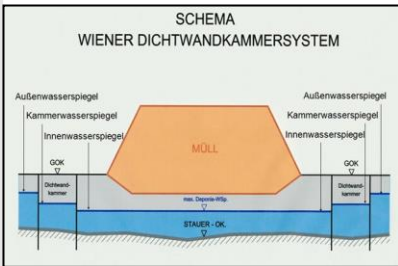
Challenges ahead

Contaminated site management until 2030

- **Policy Drivers; e.g. EC soil policy from 2019 onwards**
- **Stagnant economies & shrinking budgets:**
 - Solutions! (Remediation perceived as “out-of-pocket”-money)
- **Improving eco-efficiency („factor 4“)**
 - effective and accelerated investigation
 - tailor-made solution for remediation
- **SDP – Target 15.3: By 2030, ... , restore degraded land and soil, ..., and strive to achieve a land degradation-neutral world**



CLM 4.0 - DEVELOPING OVERARCHING IDEAS



Source: City of Vienna, MA 45 - 1986



Source: Porr Umwelttechnik GmbH, 1997



Source: Van Heulen promotie, 2011

RBLM

SOUND ROUTINES & INNOVATION

**Sound Routines + Innovation
CLM 4.0**

Working with nature

CLM 3.0

GOOD SOIL QUALITY

In-situ-technologies

- solution design
- time framing

CLM 2.0

MULTI-FUNCTIONAL

drastic risk control

Cost-effectiveness & land-use

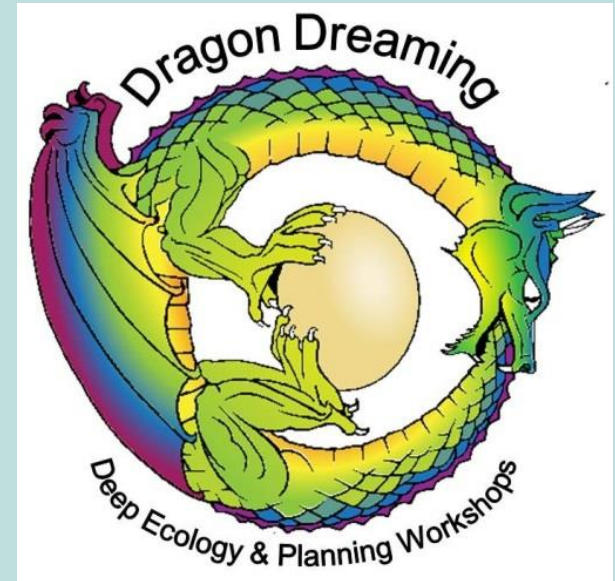
Integration to spatial planning, water management

CLM 1.0

COMMON FORUM 2020

... developing lines of action, like

- ❑ a new CLM concept embedded to frames a generation after CLARINET? (4th generation, CLM 4.0)
- ❑ targeted efforts by new Working groups?
 - e.g. Risk assessment; technologies & markets
- ❑ support to implement international conventions?
 - e.g. Stockholm, Minamata
- ❑ forefront-running in international exchanges?



http://dragondreaming.wikia.com/wiki/Dragon_Dreaming_Wiki

<http://www.dragondreaming.org/at/ressourcen/>

COMMON FORUM 2030

Where do **YOU** see/wish the network to be?

COMMON FORUM 2030

“TOMORROW TODAY!”

- keeping its focus (contamination) and strengths (e.g. in overcoming “silos”)
- broadening the notion and clarifying ambitions (e.g. see WG “soil as resource”)
- discussing trends, needs and objectives in contaminated land management to develop a refined policy framework (4th generation, CLM 4.0)

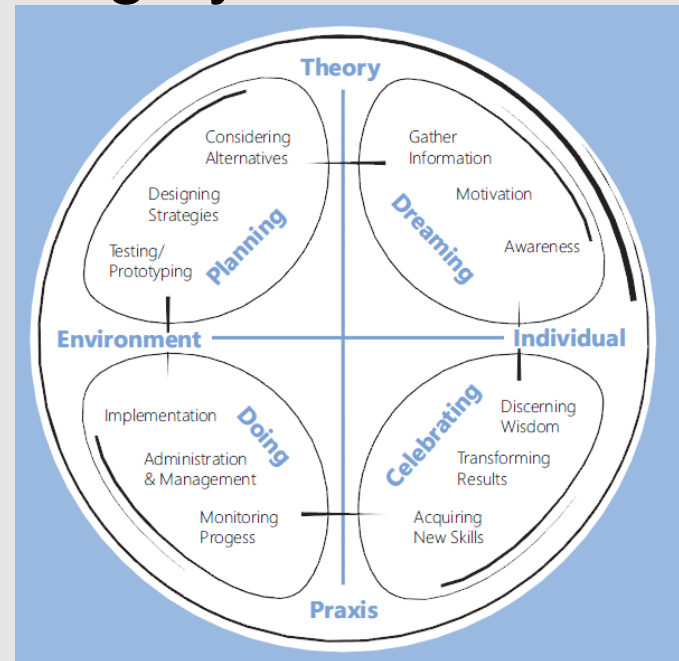
COMMON FORUM 2030 – “tomorrow today!”

How to make that difference?

We invite for a “Dragon dreaming cycle”

4 Phases

- Dreaming
- Planning
- Doing (2018 & 2019)
- Celebrating (2020)



COMMON FORUM 2030 – “tomorrow today!”

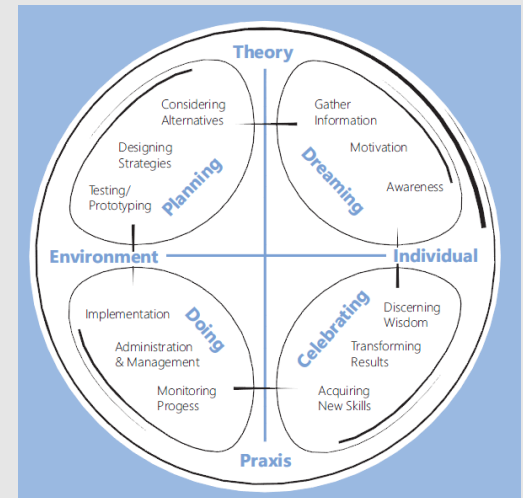
How to make that difference?

VIENNA follow-up:

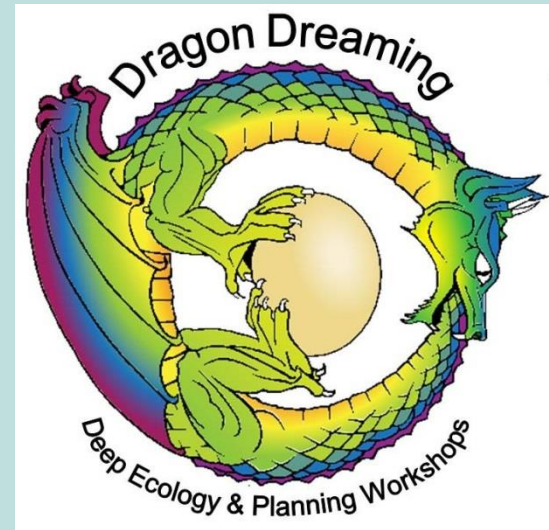
→ You will be invited for dreaming!

COPENHAGEN

→ draft planning to be presented



MANY THANKS



**You are invited for “DREAMING” to prepare my
“PLANNING” COPENHAGEN**

Dietmar MÜLLER-GRABHERR

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