Biodiversity Knowledge

Creating a Network of Knowledge for biodiversity and ecosystem services
www.biodiversityknowledge.eu

Introduction to the Network of Knowledge (NoK) approach and White Paper

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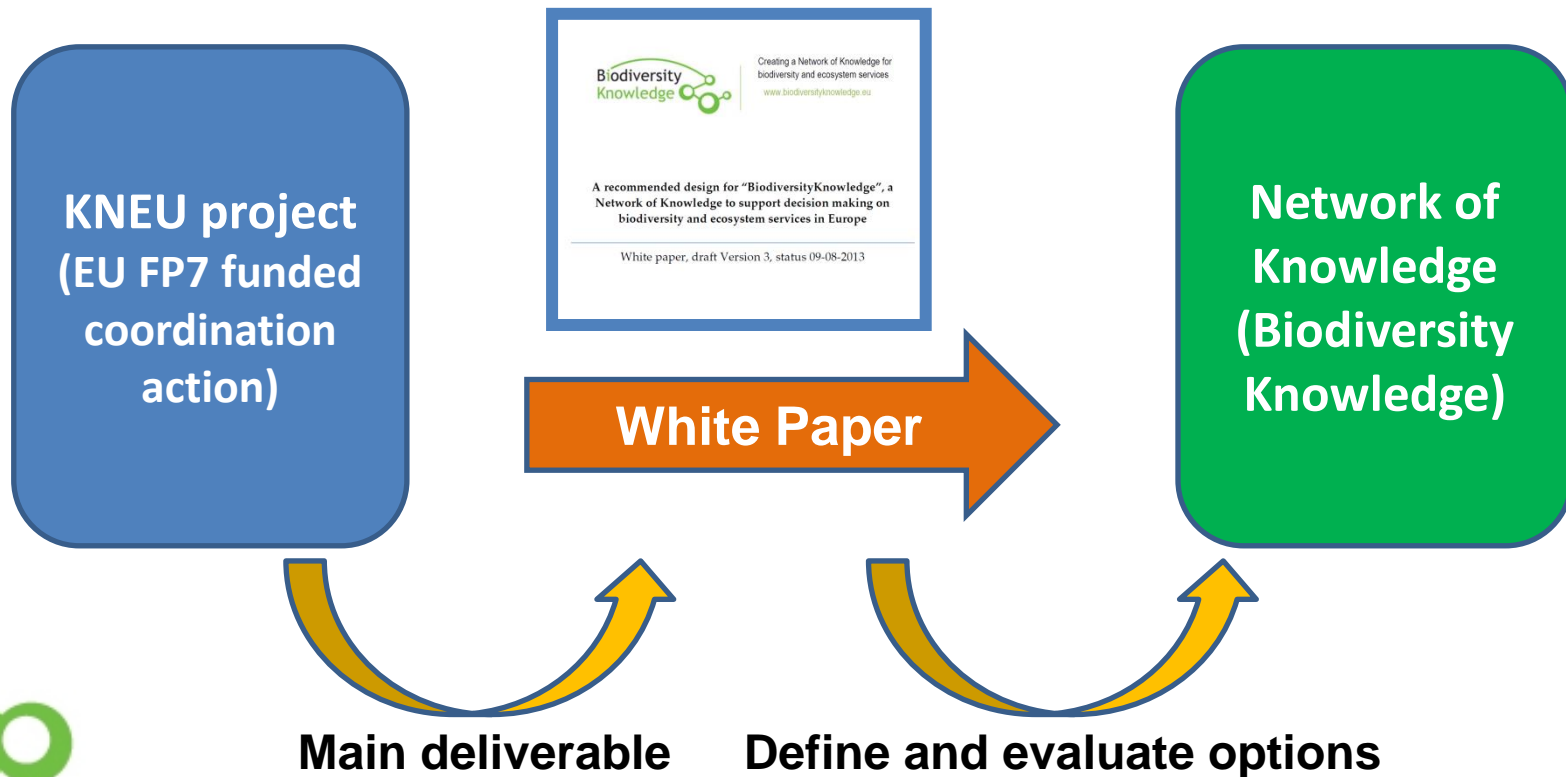Science-Policy Expert Group
UFZ, Germany

& the KNEU project team

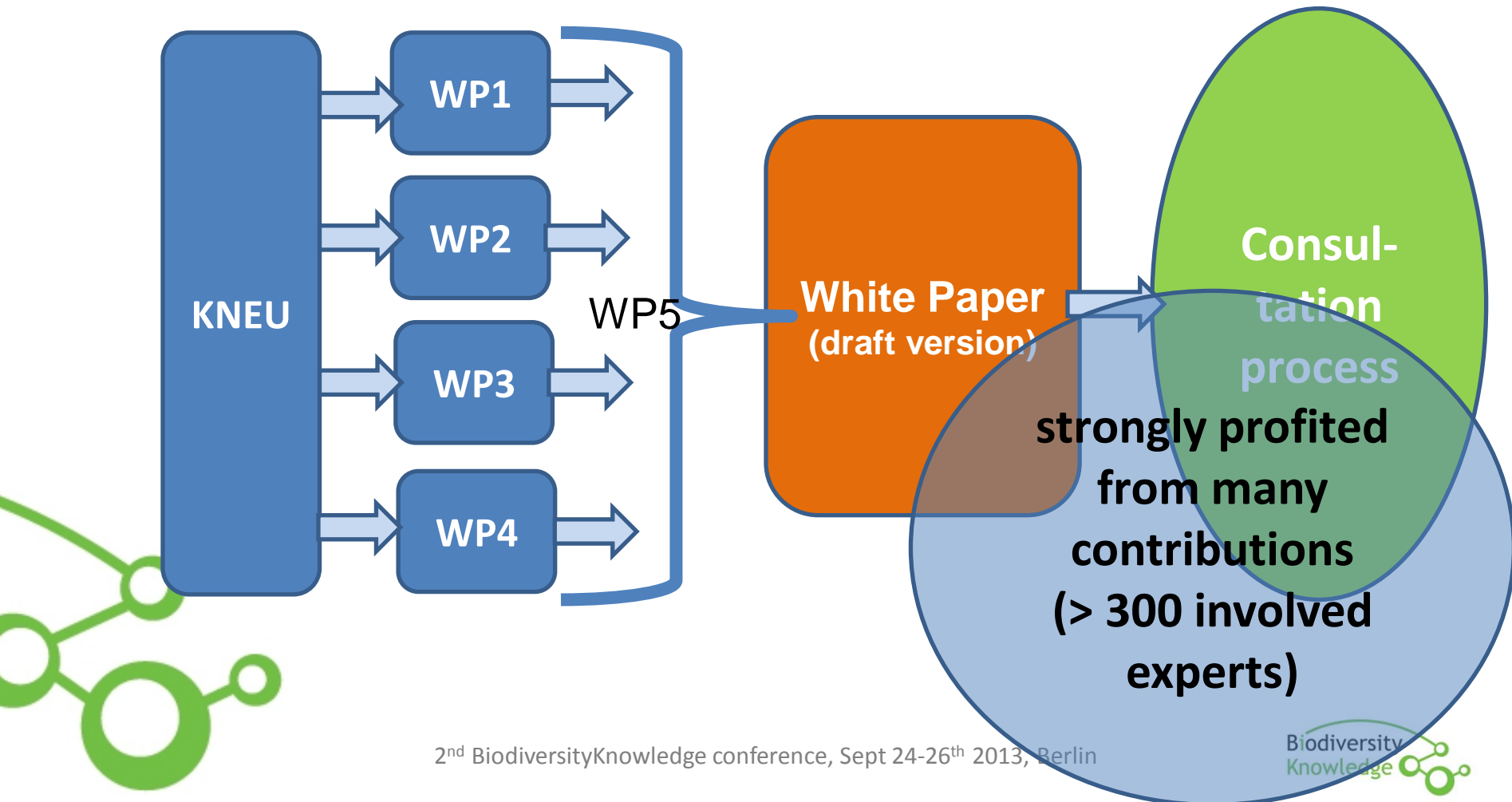*2nd BiodiversityKnowledge conference,* September 24th-26th 2013, Berlin

SEVENTH FRAMEWORK PROGRAMME

The purpose – from KNEU to NoK

KNEU project (EU FP7 funded coordination action)

A recommended design for "BiodiversityKnowledge", a Network of Knowledge to support decision making on biodiversity and ecosystem services in Europe

White paper, draft Version 3, status 09-08-2013

White Paper

Network of Knowledge (Biodiversity Knowledge)

Main deliverable   **Define and evaluate options**

The White Paper: a joint product from KNEU WPs

KNEU

WP1
WP2
WP3
WP4

WP5

White Paper
(draft version)

Consul-tation process

strongly profited from many contributions (> 300 involved experts)

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The White Paper – a "living document"

05/12: 1. BiodivKnowledge Conf.

09/12: 1. draft – internal revision

04/13: - 2. draft - dialogue group

07/13: external & internal revision

08/13: 3. draft - open consultation

09/13: 2. BiodivKnowledge Conf.

12/13

Final concept

2nd BiodiversityKnowledge conference, Sept 24-26th 2013, Berlin
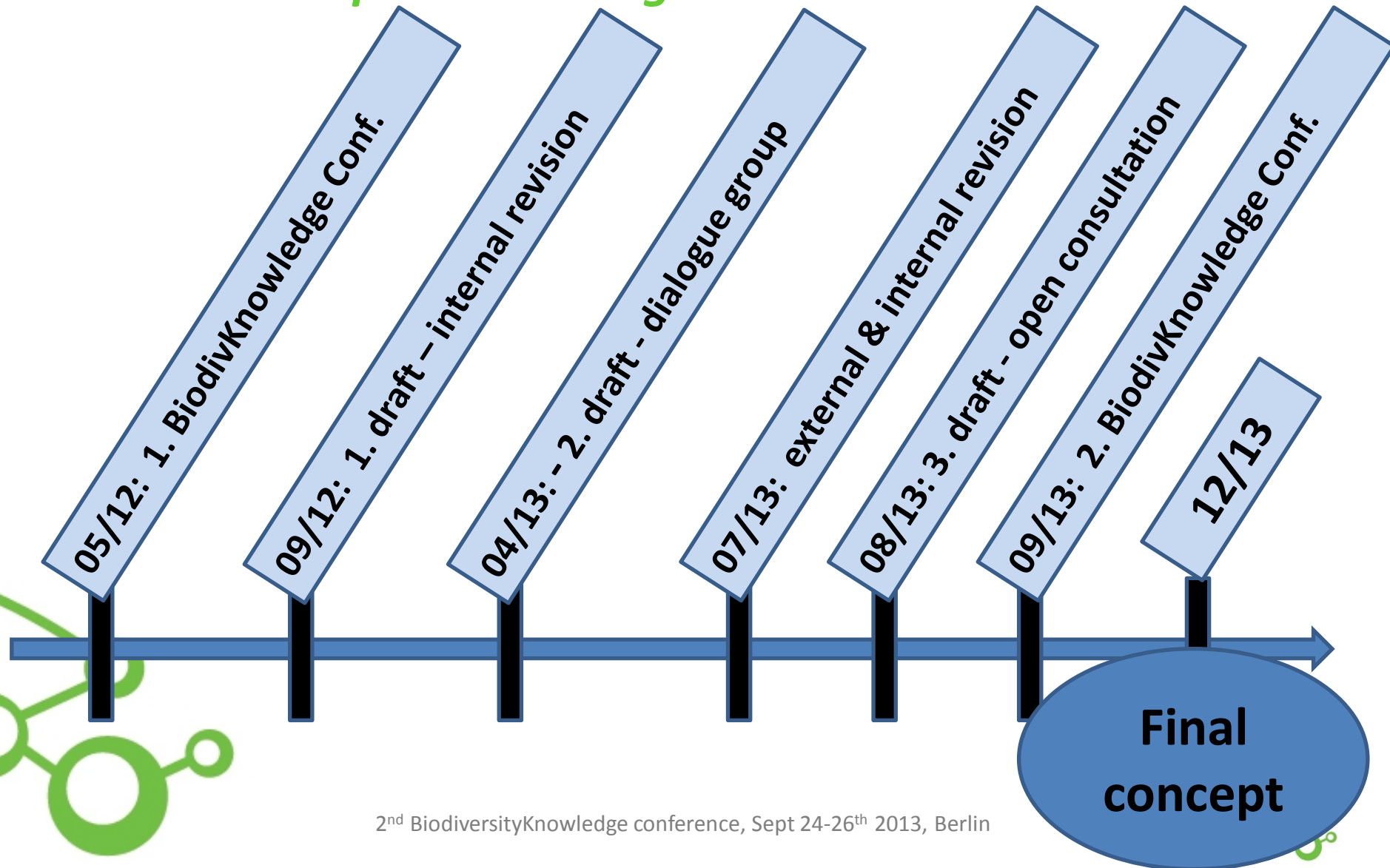
Developing the 4 functions of NoK

Focus of the White Paper

WP1
Mapping

WP2
Prototype

WP3
Test cases

WP4
Evaluation

Network (NET)

Answering-Dec-Mak-Needs (ADN)

Research Strategy (RS)

International Collaboration (IC)

Existing initiatives needs harmonisation

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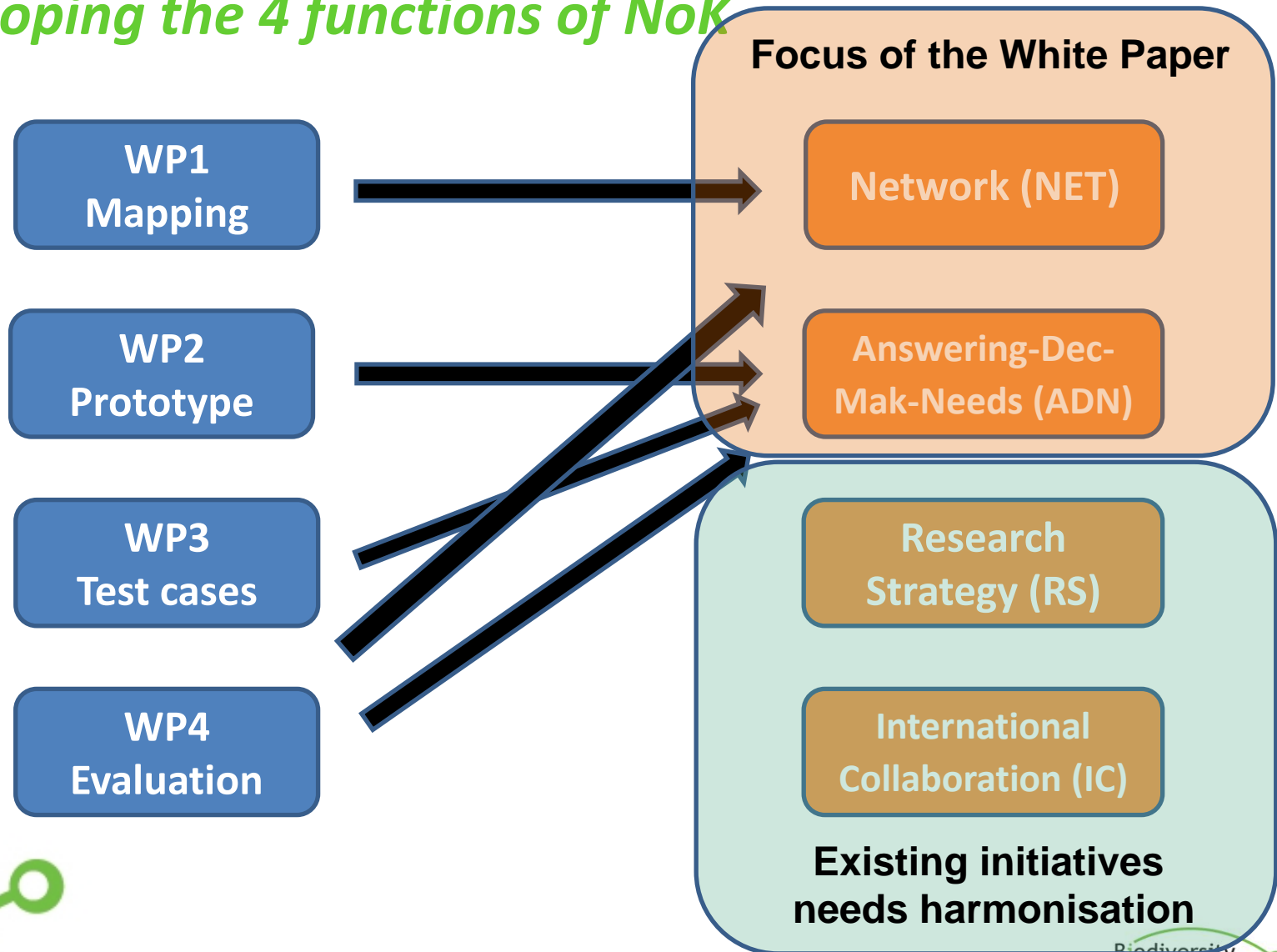
A. Network function (NET): Building a responsive community

- **Many institutions and networks exist** (BISE, etc.)

- **Results from SPIRAL & experiences from other knowledge areas**

  ⇨ **"network of networks" approach**

Online platform

Overview about projects	Knowledge holder area
Thematic areas	Forum: access for requesters

Added value:

- Knowing who is who

- Enhance collaboration

- Exchange between science & other knowledge

- Enhance responsiveness

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B. Answering-DecisionMaking-Needs (ADN) – the prototype

- **Policy Support, but on concrete needs in a specific context**
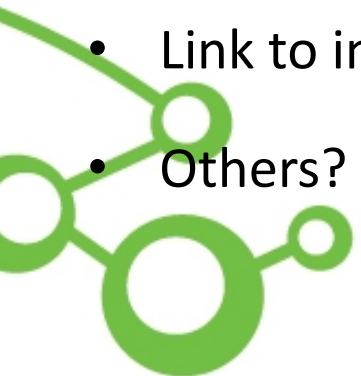
⇨**in-depth elaboration of the prototype**

PREPARING
- REQUEST
- DIALOGUE & SCOPING
- EXPERTISE IDENTIFICATION
- AGREEMENT ON TEAM AND PROTOCOL

CONDUCTING
- PROCESSING KNOWLEDGE
- Expert consultation
- Evidence-based framework
- Adaptive management
- Other method
- RESULTS
- EVALUATION OF RESULTS

FINALISING
- FINAL REPORT
- CLOSING & FOLLOW-UP
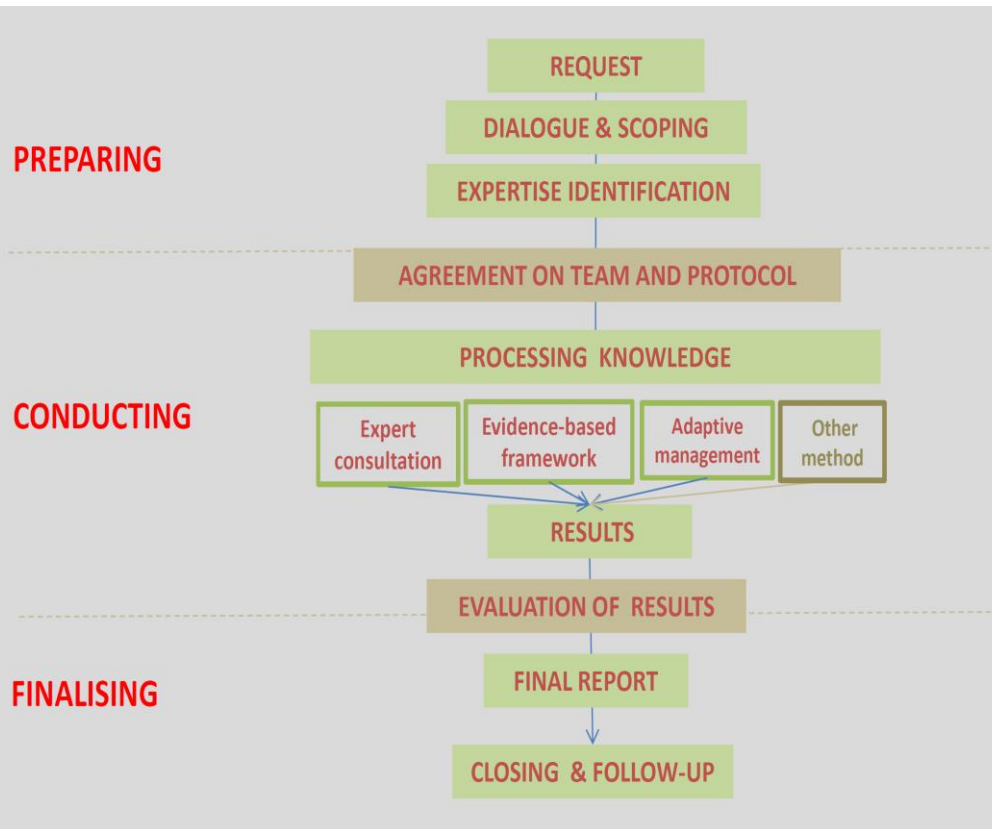
Added value:

- One entry point

- Updated knowledge

- Appropriate scales&formats

- Using tested methodologies

- Transparency

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Further Challenges

- Quality control (incl. framing)

- Data integration and sharing

- Motivation to join the NoK

- Communication

- Competition with existing networks

- All relevant knowledge types on board?
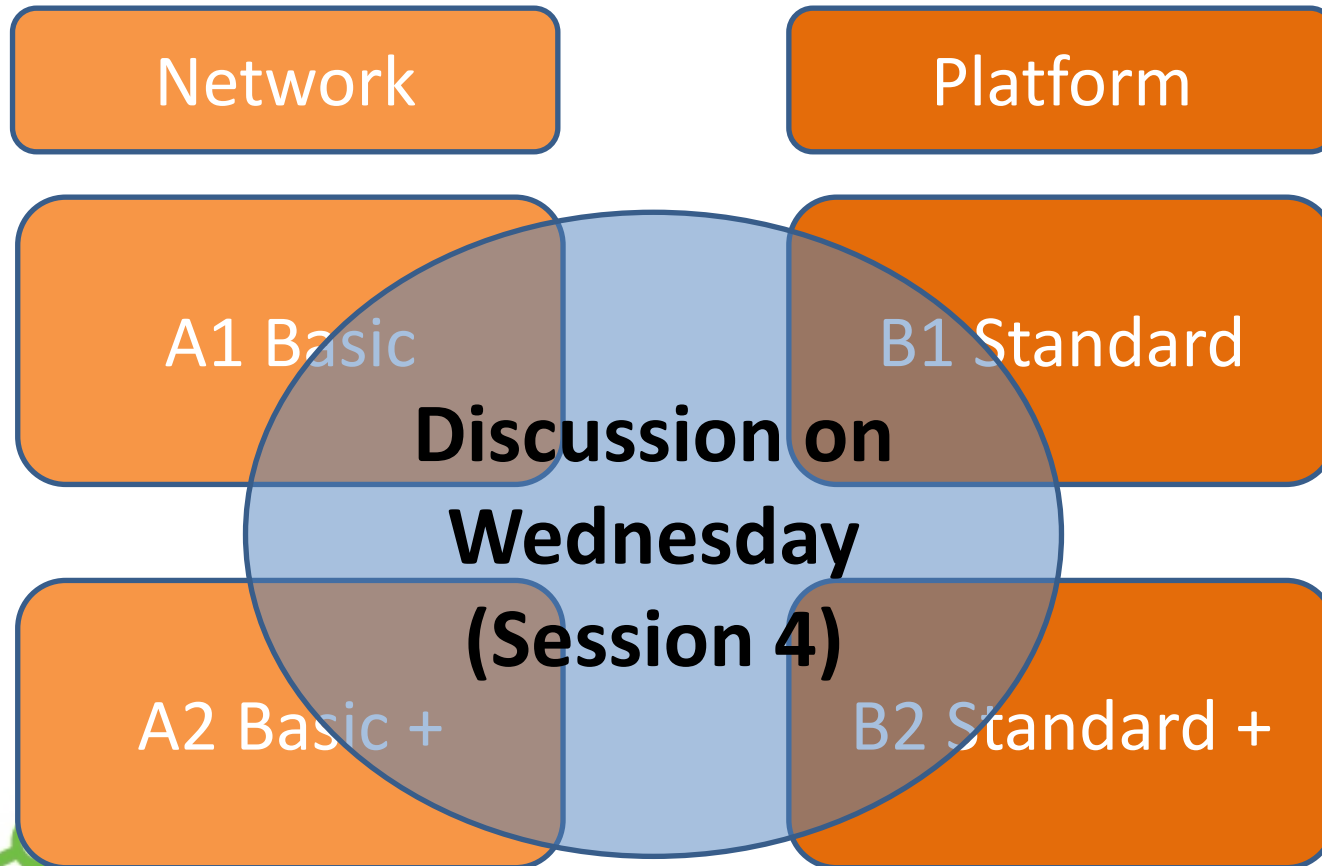
- Link to international activities

- Others?

Further insights & discussion on Wednesday (Session 3)

Confidence to tackle the challenges – but dependent on the options

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Further Process

- Several options to implement the Nok:

Network

Platform

A1 Basic

B1 Standard

Discussion on Wednesday (Session 4)

A2 Basic +

B2 Standard +

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THANK YOU FOR YOUR ATTENTION…

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Ask your question via Twitter **#BDKconf2**

or directly through the live chat window

www.biodiversityknowledge.eu

2nd BiodiversityKnowledge Conference

Towards a future Network of Knowledge on biodiversity and ecosystem services in Europe

**September, 24-26 2013
Jerusalemkirche, Berlin**