INTREPID – WG2

FOCUS AND NEXT STEPS
Disciplinary research:
Specific disciplinary methodology and/or body of knowledge applied to a given field of investigation

Multi-disciplinary research:
Different disciplinary methods and/or bodies of knowledge applied to the same object of investigation

Inter-disciplinary research:
Same conceptual framework of analysis shared by different disciplinary experts

Trans-disciplinary research:
Disciplinary views and non-disciplinary knowledge (of practitioners, end-users, citizens) co-creating knowledge for a normative purpose (e.g., sustainability)
RESPONSIBLE URBAN RESEARCH & INNOVATION FRAMEWORK

Evaluation space
- Development of innovative solutions
  - Innovation feasibility criteria & business plans
  - Scientific excellence criteria for multi/inter-disciplinary research
- Interdisciplinary research process outcomes
  - Ethics acceptability
  - Socio-economic impact
- Stakeholders and citizens engagement
  - Procedural criteria for transdisciplinary co-creation of knowledge
- New evidence-based policies

URBAN CHALLENGES SOLVING
- New products & services
  - Foresight
    - Early identification of emerging risks and opportunities
- Ex-ante
- Ex-post

FOCUS
Dialogue engaging academia, funding agencies, innovators, and end users to share knowledge about:
- ID research projects
- Criteria for ID research evaluation
- Training methods for ID research facilitators
- Barriers to and solutions for ID career development and applications
- New ID urban research and innovation agendas

INTREPID WG2 SYSTEM OVERVIEW

State of the Art Knowledge
- Progress beyond State of the Art
- Uptake of new findings into everyday urban planning practice and decision making

to promote
SSH RESEARCH MAIN ENTRY POINTS

SSH research contribution:
Social innovation studies
Multi-disciplinary perspective
Interdisciplinary framework
Stakeholders engagement

Focus: Dialogue engaging academia, funding agencies, innovators, and end users to share knowledge about:
- ID research projects
- Criteria for ID research evaluation
- Training methods for ID research facilitators
- Barriers to and solutions for ID career development and applications
- New ID urban research and innovation agendas

URBAN CHALLENGES SOLVING
Development of innovative solutions
- Innovation feasibility criteria & business plans
- Scientific excellence criteria for multi/inter-disciplinary research

Interdisciplinary research process outcomes impacts
- Procedural criteria for transdisciplinary co-creation of knowledge

Stakeholders and citizens engagement

Impact assessment
Foresight
- Early identification of emerging risks and opportunities

New products & services
- Ethical acceptability
- Socio-economic impact

Impact Assessment
New evidence-based policies
- Ex-ante
  - Development of innovative solutions
  - Interdisciplinary research process outcomes impacts
  - Stakeholders and citizens engagement
  - Ex-ante
- Ex-post
  - Uptake of new findings into everyday urban planning practice and decision making

State of the Art
Knowledge
Progress beyond State of the Art
Uptake of new findings into everyday urban planning practice and decision making

Evaluation space
- Uptake of new findings into everyday urban planning practice and decision making
- Ex-ante
  - Development of innovative solutions
  - Interdisciplinary research process outcomes impacts
  - Stakeholders and citizens engagement
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- Ex-post
  - Uptake of new findings into everyday urban planning practice and decision making

State of the Art
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- Uptake of new findings into everyday urban planning practice and decision making
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  - Development of innovative solutions
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  - Stakeholders and citizens engagement
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Ex-ante
Ex-post
Ex-ante
INTREPID WG2 next steps

**Cross-cutting SSH research:** Targeted session on ID and SSH within EU funding/H2020 as part of the INTREPID Conference in Lisbon – *January 2017*

**Training Interdisciplinarity:** Barcelona INTREPID «winter» school (focus on mobilizing and developing interdisciplinary training skills) – *February 2017*

**Funding Interdisciplinarity:** Brussels INTREPID - DG R&I Workshop (focus on developing interdisciplinary evaluation criteria) – *March 2017 (tbc)*

**Doing Interdisciplinarity:** INTREPID-JPI Workshop (focus on interdisciplinary issues and practice in the Urban Europe programme) – Brussels - *March 2017 (tbc)*

**Promoting Interdisciplinarity:** INTREPID Linkedin Group fostering contacts, dialogue, joint actions – *from now on*
RESPONSIBLE URBAN RESEARCH & INNOVATION FRAMEWORK

Evaluation space

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  - Scientific excellence criteria for multi/inter-disciplinary research

Interdisciplinary research process outcomes impacts

URBAN CHALLENGES SOLVING

- Stakeholders and citizens engagement
  - Procedural criteria for transdisciplinary co-creation of knowledge

New products & services
  - Early identification of emerging risks and opportunities

Foresight

Ex-ante

- New evidence-based policies
  - Ethical acceptability
  - Socio-economic impact

Impact Assessment

Ex-post

URBAN CHALLENGES SOLVING

- Uptake of new findings into everyday urban planning practice and decision making

State of the Art Knowledge

Progress beyond State of the Art

RESEARCH
RESPONSIBLE URBAN RESEARCH & INNOVATION FRAMEWORK

**Evaluation space**

- Development of innovative solutions
  - Innovation feasibility criteria & business plans
  - Scientific excellence criteria for multi/inter-disciplinary research

- Interdisciplinary research process outcomes
  - Procedural criteria for transdisciplinary co-creation of knowledge

- Stakeholders and citizens engagement

**RESEARCH**

- State of the Art Knowledge
- Progress beyond State of the Art
- Uptake of new findings into everyday urban planning practice and decision making

**INNOVATION**

- Few
- Many

**Evaluation space**

- New products & services
  - Foresight
    - Early identification of emerging risks and opportunities

- Impact Assessment
  - Ethical acceptability
  - Socio-economic impact

**Ex-ante**

**Ex-post**