



Clustering Event

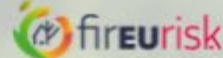


WildFire Risk Management (WFRM) - 22nd November 2023, Brussels

Firelogue's Innovation Actions:



Firelogue's Precursor Project:



In collaboration with:



Union
Civil Protection
Knowledge Network





Welcome and Introduction

Nicolas Faivre, REA & Claudia Berchtold, Fraunhofer INT

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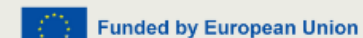
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Grant agreement ID: 101036534



Why this event ?

Inform about the latest advances
in wildfire risk management

Enhance the dialogue between the
science-practice-policy communities

Stimulate the cooperation among
wildfire research projects

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Why now ?

The context of more frequent extreme wildfire events in Europe and globally

Wildfire risk reduction featured as a priority in several policy agendas

EU projects delivering first results while demonstrating IWFRM

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What to be learned today ?

Learn about the core elements of Integrated Wildfire Risk Management

Better understand the way forward to accelerate our adaptation to EWE

Highlight science-based recommendations for improved policymaking

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General Information about the Project

Nov **2021** – Oct. **2025**

Funding under **Horizon 2020**
Green Deal Call (LC-DG-1-1-2020)

Coordination and Support Action

Budget: **3,26 million**

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Firelogue Goals



Gathering and disseminating known and new data on stakeholders, WFRM research results, experiences, existing and planned products



Identifying real or perceived injustices linked to these uncovered conflicts



Deconstructing conflicting (and synergies) aims, interests, mandates, policies and practices existing in WFRM



Enabling WFRM community to address current and future challenges of forest fire



Creating spaces for dialogue (dedicated knowledge, sharing formats) in order to co-develop integrated strategies



Linking experiences and best practices of a variety of stakeholders (from within and outside the WFRM - Community)

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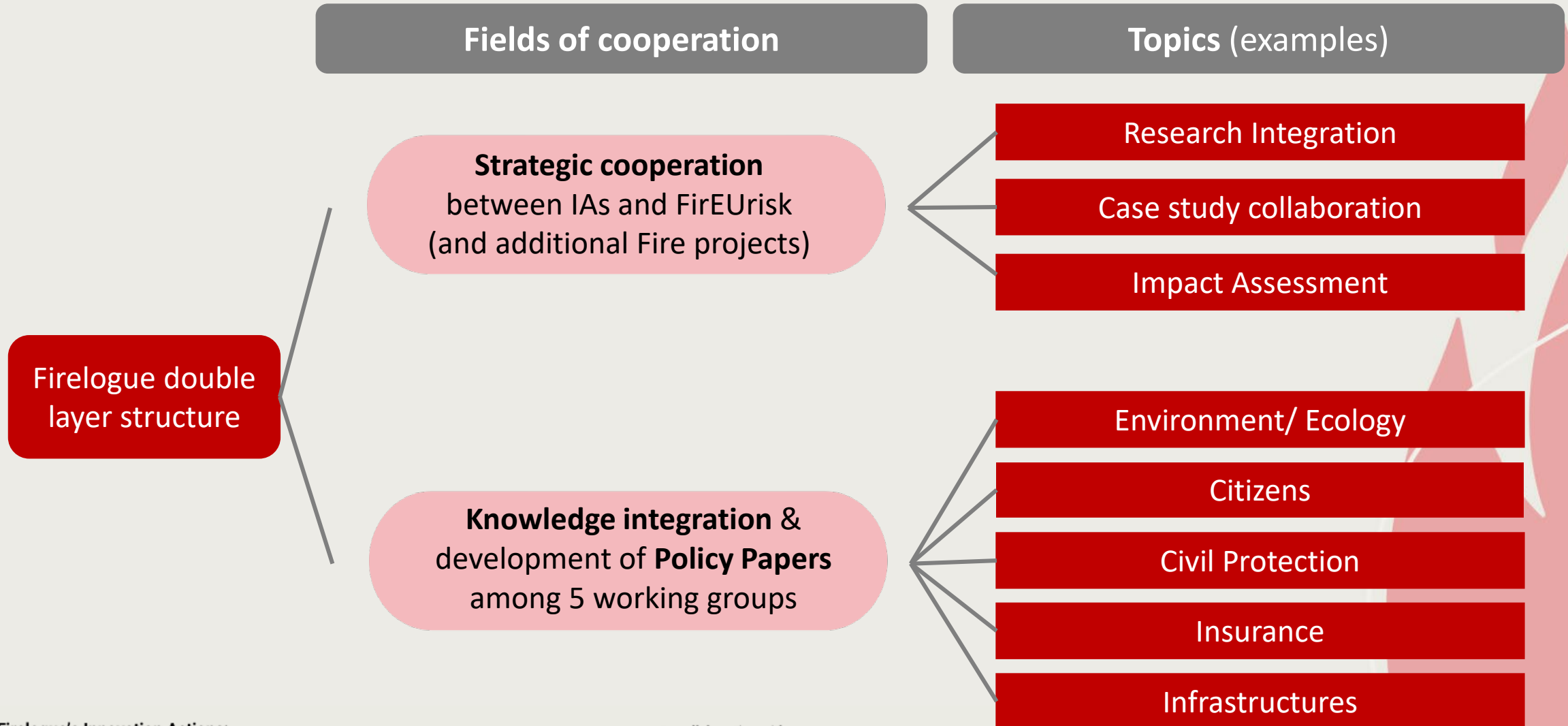
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Firelogue has a double layer structure.



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2022 Clustering Event (online)

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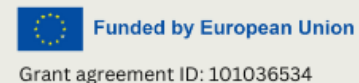
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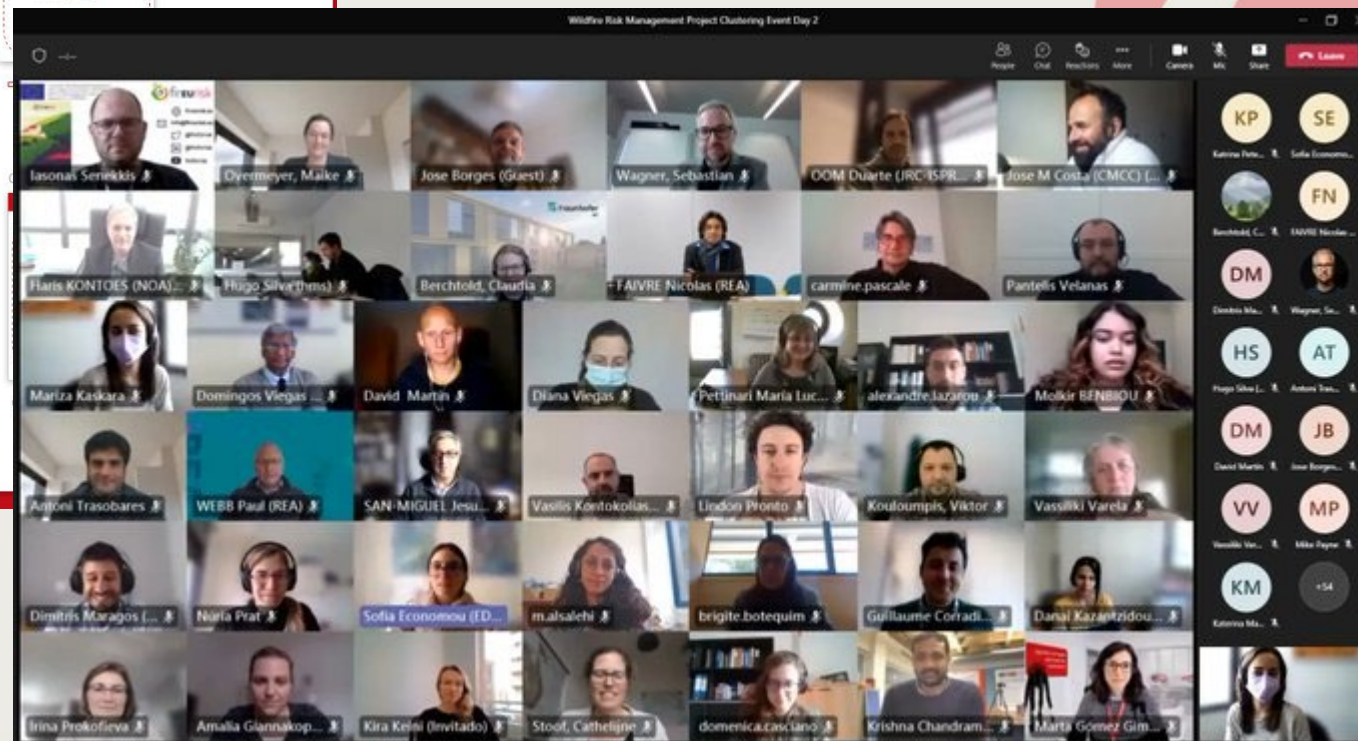
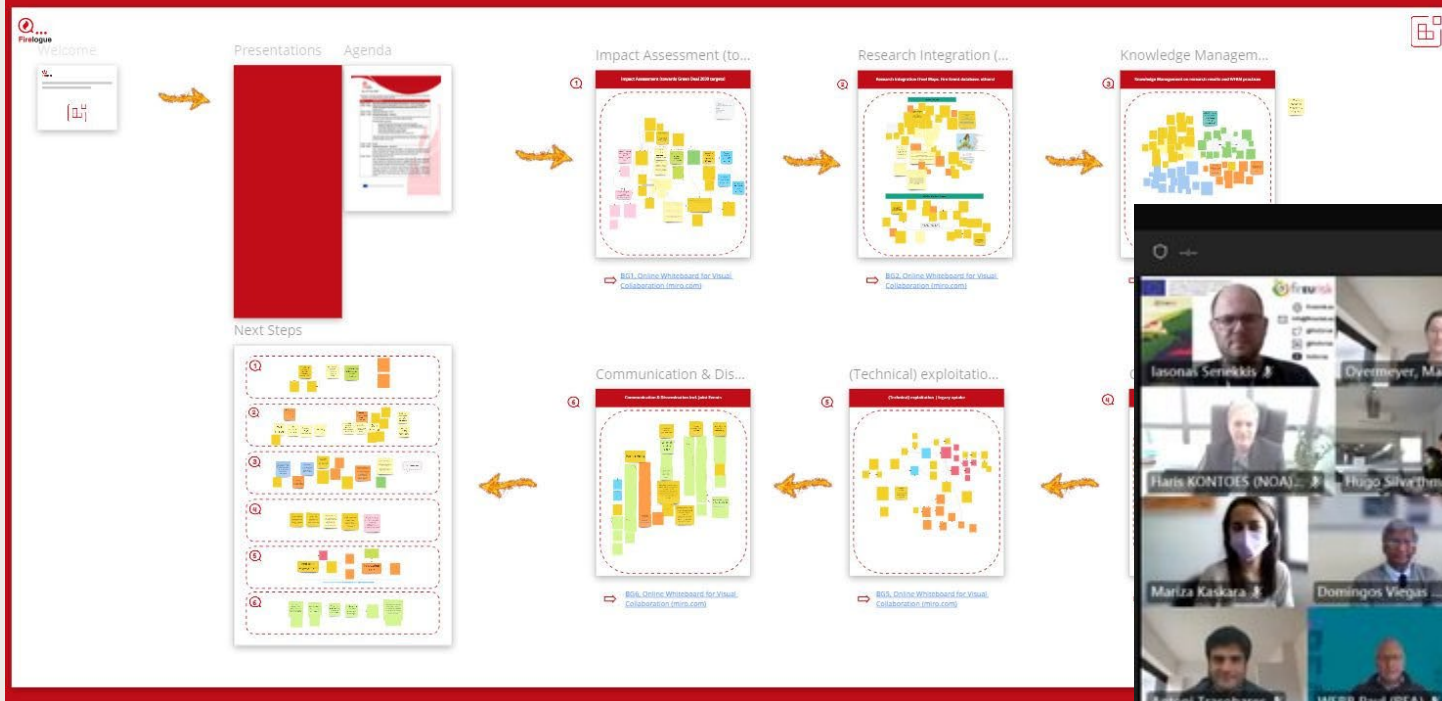
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Some impressions....

DAY 2



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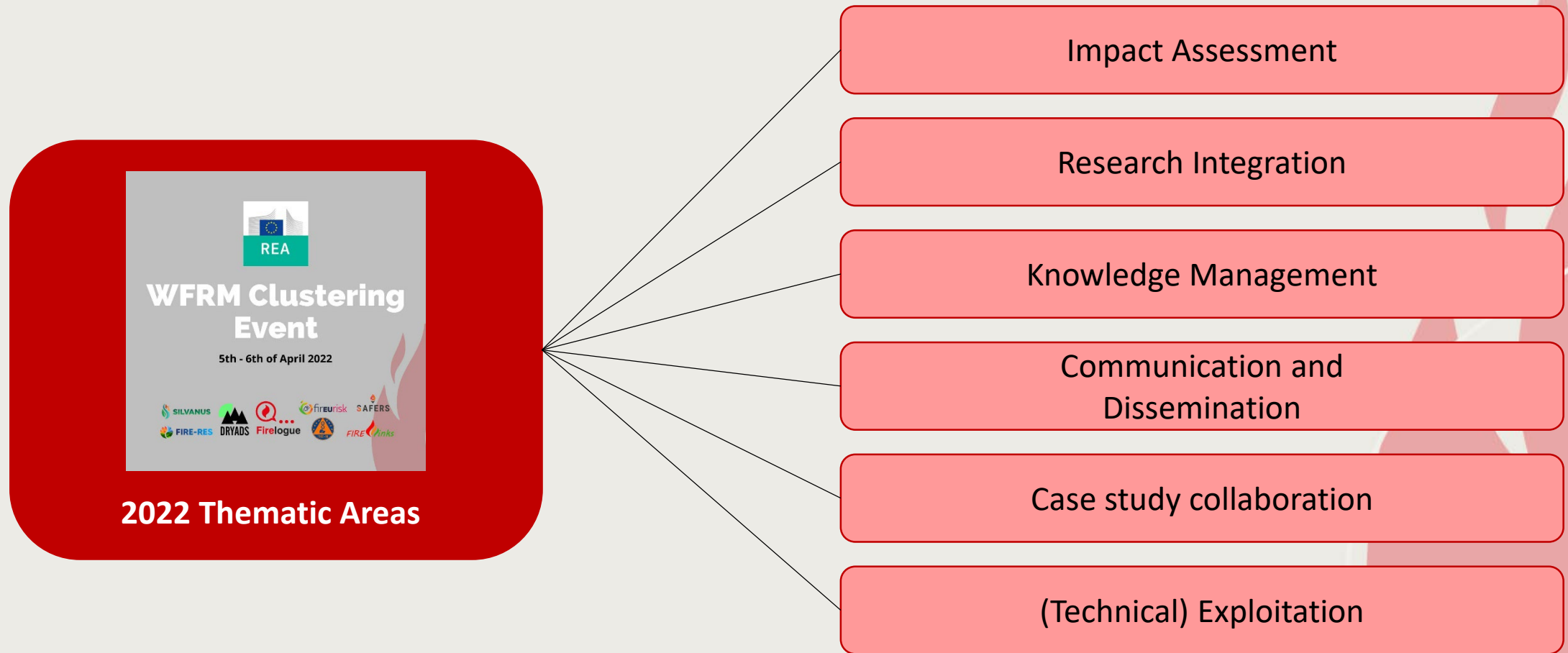


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The 2022 Clustering Event was organised along six thematic areas.



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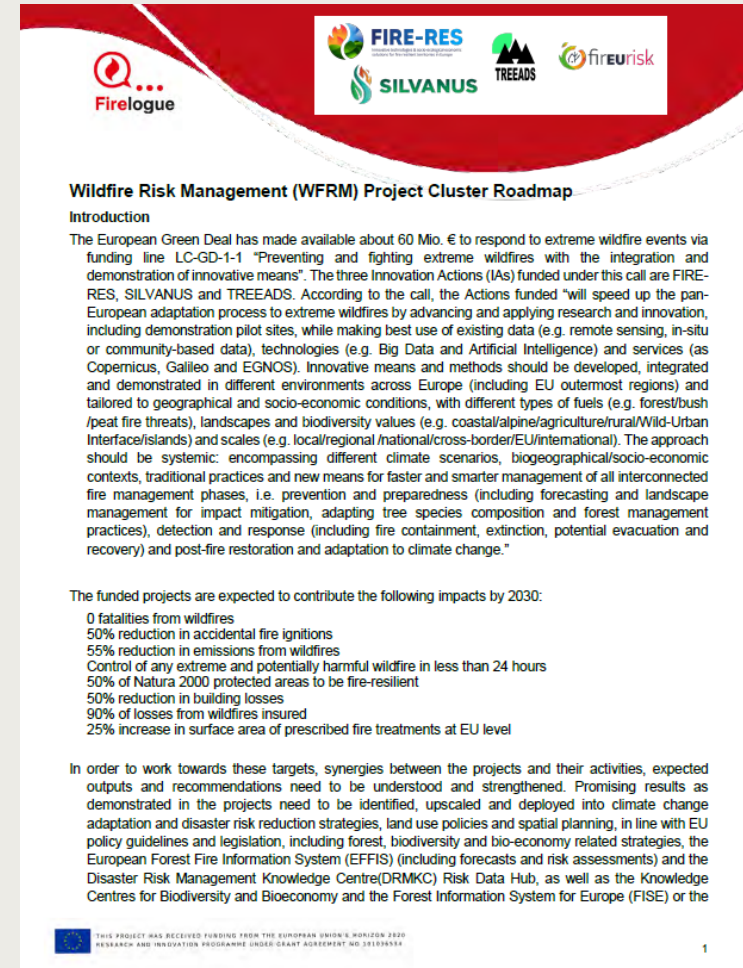
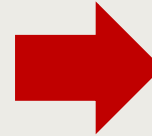
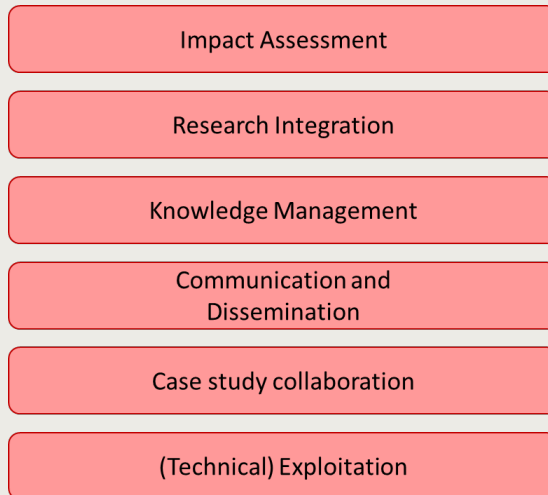


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Next steps translated into a joint roadmap.



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The Impact Assessment Group addressed the Green Deal Targets.

Selected Green Deal Targets

0 **fatalities** from wildfires

Control of wildfire in <24h

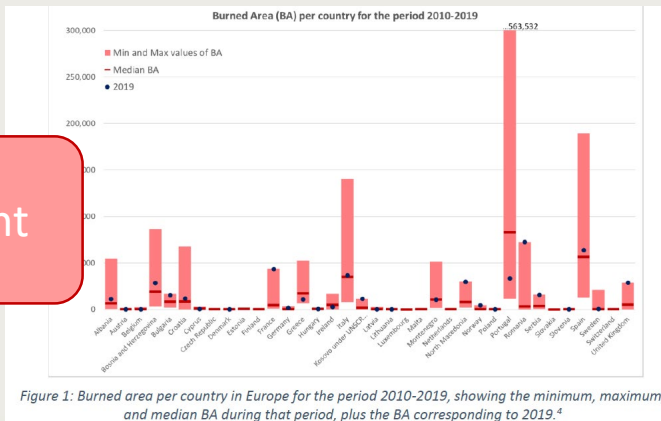
50% reduction in **accidental** fire ignitions

90% reduction of losses from wildfires **insured**

55% reduction in **emissions** from wildfires

25% increase in prescribed **fire treatments**

Baseline Assessment



Context Paper

Desirability and feasibility of targets

Inconsistent in data quality and availability

Baseline data

Scale of targets

IA Impact Assessment Methodologies

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The Research Integration group developed three priorities.

Research Integration Priorities

1

Development of a European Fuel Map

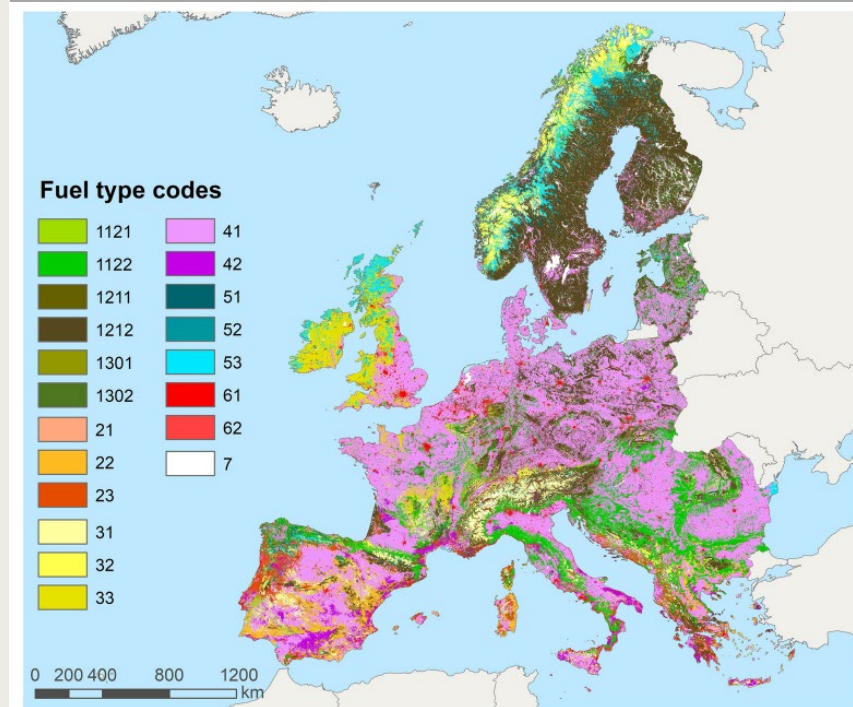
2

Development of shared taxonomy

3

European Fire Events Database

FirEURisk European fuel map at 1 km resolution



Source: Aragonese et al. (2023): Classification and mapping of European fuels using a hierarchical, multipurpose fuel classification system, Earth System Sciences Data, available at: essd-15-1287-2023.pdf (copernicus.org)

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Organisation

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Agenda overview:

09:15 – 11:15	Overview of ongoing research activities (Horizon 2020 & DG ECHO)
11:30 – 13:15	Integrated wildfire risk management – Assessment, evaluation and governance
14:00 – 14:15	Firelogue offers for processing project results
14:15 – 15:45	Policy coherence, fuel mapping & modelling and Impact Assessment workshops
16:00 – 16:30	Workshop reports
16:30 – 17:15	Project solution highlights
17:15 – 17:30	Closing Panel
17:30 – 19:00	Walking Dinner

Recent advances by
FirEUrisk and AGIF

Mapping of activities

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Housekeeping I

Colour code **Breakout Groups**

Noon:

- Assessing and evaluating the risk of fire  @CONSILIUM
- Assessing and evaluating the risk of fire  @CONCERT
- Governing wildfire risk  @STUDIO
- Governing wildfire risk  @PLENARY

Afternoon:

- Policy recommendations and coherence  @PLENARY
- Fuel mapping and modelling  @CONSILIUM
- Impact Assessment  @CONCERT

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Housekeeping II

- Slido QR Code
- Today's agenda



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info@firelogue.eu



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