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LIVING-IN.EU

Living life the European way.
Where digitalization makes your life easier
and brings us into balance with nature.

Join us in creating our future.



LIVING-IN.EU | GO-LI.EU





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Living-in.EU Working Groups: Engage in our activities!

27 March 2023

LIVING-IN.EU | GO-LI.EU





Agenda

- 14:00 - 14:05 Welcome & Introduction to Living-in.EU
- 14:10 - 14:20 WG Monitoring & Measuring (ERRIN)
- 14:20 - 14:30 WG Education & Capacity Building (ENoLL)
- 14:30 - 14:40 WG Technical (OASC)
- 14:40 - 14:55 WG Legal & Financial (Eurocities)
- 14:55 - 15:00 Discussion & conclusion



Four priorities



Advancing the twin green and digital transformation at local level



Fostering technological innovation



Better-informed policies through data



People-centred digital transformation



Signatories

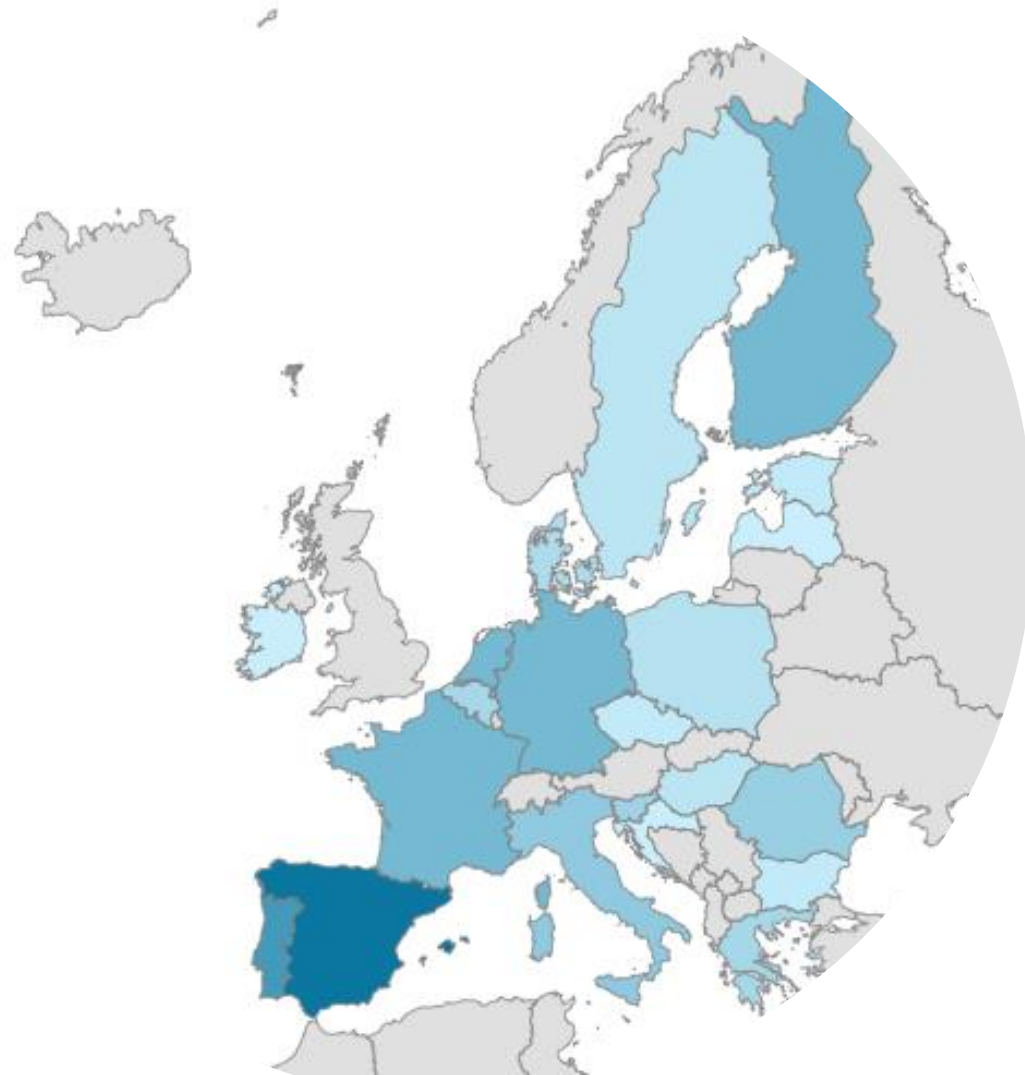
169 Signatories

143 Cities

19 Regions

6 Member States (CZ, EE, FI, NL, PT, SI)

1 National City Network





Supporters

189 Supporters

101 companies

58 associations/non-profits

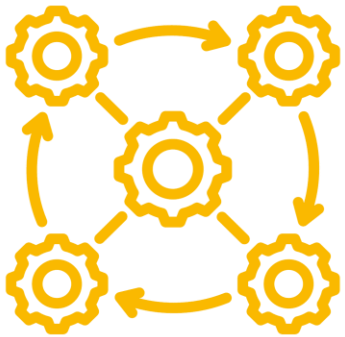
21 Research/universities

8 Non-EU cities/public sector

1 Elected politicians (on personal basis)

Assets of Living-in.EU

Assets are concrete, **ready-to-use resources**, practically supporting cities and communities in deploying interoperable digital solutions.



MIMs



LORDIMAS



AI Procurement
Clauses



DS4SSCC
Blueprint &
governance
scheme



Living-in.EU Working Groups

Living-in.EU working groups, aligned with the Join, Boost, Sustain commitments, provide a **collaborative space** for representatives from cities, regions, and member states to **discuss challenges, share experiences**, and work together to **upscale digital solutions**.



Education &
Capacity Building



Legal



Financial



Monitoring &
Measuring



Technical



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MONITORING AND MEASURING WORKING GROUP



I ENABLE



I PARTICIPATE

What are our objectives?



- Knowledge sharing and capacity building for subgroup members on EU, national, regional and local initiatives on measuring and monitoring digital transformation
- Outreach and achieving critical mass of answers on LORDIMAS tool
- Linking LORDIMAS with a wider landscape of EU, national and regional initiatives to monitor digital transformation

Lessons learned in 2023

Engagement challenge in the WG activities of a wider network of local and regional authorities but possibility to **engage a group of very active signatories** in our key activities

Inclusion of non-signatories: In the initial stages, it's beneficial to involve even those who are not signatories (LORDIMAS BETA for instance). In our subgroup, it also means involving all LORDIMAS participants.

Approach for 2024

More personalised communication and direct contact with local and regional authorities on key topics, to increase participation, has proven successful.

More planning of activities in advance, with clear dates, to ease participation of signatories and stakeholders

Keep Working Group open to all local and regional authorities in Europe, and to LORDIMAS participant in particular

Increased sharing of good practices as it was noted as one of the main priority by our survey respondents

A year focused on **LORDIMAS**



First presentation of the survey in the M&M subgroup of Li.EU



Launch of the ALPHA test for the LORDIMAS tool, focused on the survey



Launch of the BETA test on the full iteration of the LORDIMAS Platform



Official release of the tool during the EWRC 2023



Official presentation in the M&M Working Group

EVALUATE

A digital maturity tool

Governance, Service design, Data management, Interoperability, Technology, Service delivery and Networking

COMPARE

An interactive dashboard

Presenting your data in real-time and allowing you to compare with other cities in Europe

SHARE

Repository of good practices

Sharing your success and challenges to promote the European way for digital transformation

LEARN

Policy recommendations

Bringing awareness about emerging topics at the EU level and to giving policy advice

What is LORDIMAS?

A functional approach

Interest from the M&M WG

Sharing good practices on monitoring
and evaluation tools - **5**

Information on the European framework
related to the monitoring of digital
transformation - **6**

Participatory activities on LORDIMAS - **4**

New presentation of LORDIMAS tool and
results - **3**

Feedback session where you can share
your views and opinion on LORDIMAS - **2**



Activity	Results/ expected outcome	How does it contribute to the WG objectives 2024?	Link to the other sub-groups and/or other stakeholders	Scheduled	Activity leader
Information session on Digital Decade, Digital Compass, DESI, DMA and other EU initiatives related to monitoring and measuring digital transformation	Information of Li.EU signatories on wider landscape of EU, national and regional initiatives to monitor digital transformation	Knowledge sharing and capacity building for subgroup members	EC, Eurostat, EDIH, CoR, ESPON	Q1 2024	CoR ; ERRIN
Co-creation of policy recommendations for LORDIMAS	Content to be added to the LORDIMAS tool, online	Possibility to involve subgroup members and LORDIMAS respondents in shaping the future of LORDIMAS	Link to other assets and solutions curated by Li.EU Linked with all working group in specific thematic area addresses in LORDIMAS	TBD	TBD
Improving LORDIMAS through users' feedback	Improve the LORDIMAS tool using the experience of cities and regions which answered the survey	Possibility to involve subgroup members and LORDIMAS respondents in shaping the future of LORDIMAS	Link to ESPON, CoR and the EC Link to LDT Tenders	TBD	TBD
LORDIMAS at the MDA	Outreach on LORDIMAS to political representatives	Achieving critical mass of respondents for LORDIMAS	Link to ESPON, CoR and the EC Link to LDT Tenders	TCD	TBD
Dedicated M&M event during the EWRC	Linking LORDIMAS with a wider landscape of EU, national and regional initiatives to monitor digital transformation	Achieving critical mass of respondents for LORDIMAS	Link to ESPON, CoR and the EC Link to LDT Tenders	Oct 2024	CoR ; ERRIN

Date	Meeting/ event	Who is it for?	Contact person
Q1 2024	Information session on Digital Decade, Digital Compass, DESI and other EU initiatives related to monitoring and measuring digital transformation	Subgroup members, wider Li.EU signatories	ERRIN; CoR; Jordi Ortuno
Q2 2024	Improving LORDIMAS through users' feedback	Subgroup members, wider Li.EU signatories and LORDIMAS respondents	ERRIN; CoR; ESPON; Jordi Ortuno
Q2 2024	Co-creation of policy recommendations for LORDIMAS	Subgroup members, wider Li.EU signatories and LORDIMAS respondents	ERRIN; CoR; ESPON; Jordi Ortuno
Q3 2024	EWRC event on LORDIMAS	Open	ERRIN; CoR; Jordi Ortuno
Q4 2024	Evaluation and planning of 2025 activities Selection of the new Chair	Subgroup members, wider Li.EU signatories	ERRIN; CoR; Jordi Ortuno

MONITORING AND MEASURING SUBGROUP

Get in touch

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EDUCATION AND CAPACITY BUILDING WORKING GROUP





What do we do?

Enhancing Administrative
Capacities

Co-creation and
Participation

Digital Education
Access

Knowledge Sharing



Skills Identification

Citizen-centric Design

Collaborative Acceleration



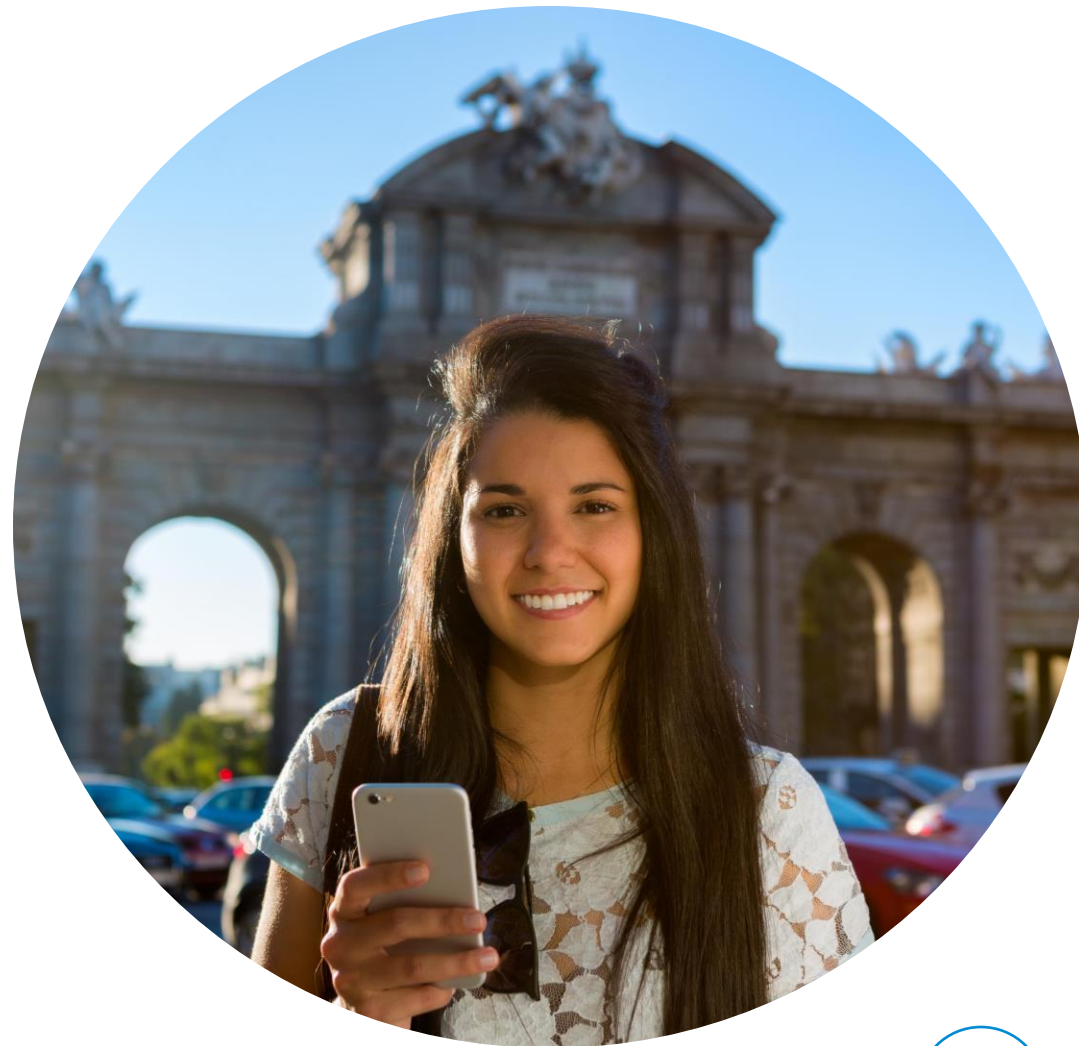
2024 Key Priorities

1. Identify and facilitate workforce upskilling
2. Knowledge sharing & scaling digital solutions
3. Collaborative acceleration & partnerships
4. Engage more signatories



Why join us?

- Understand how the future is being shaped
- Identify the needs of your municipality (knowledge- and technology-wise)
- Learn how to tackle challenges using technology
- Expand your network
- Contribute to digital transformation, in your city and others
- Accelerate deployment
- See the change in your city. Be a part of it





Upcoming activities

8 May 2024

WG meeting: Digital inclusion in action.
CommuniCity's Pilot Framework

July 2024

WG meeting: Navigating the digital shift.
Skills Transformation in Public Authorities

November 2024

WG meeting: Advancing Capacities with
Living-in.EU and Digital Innovation Hubs





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Get in touch!

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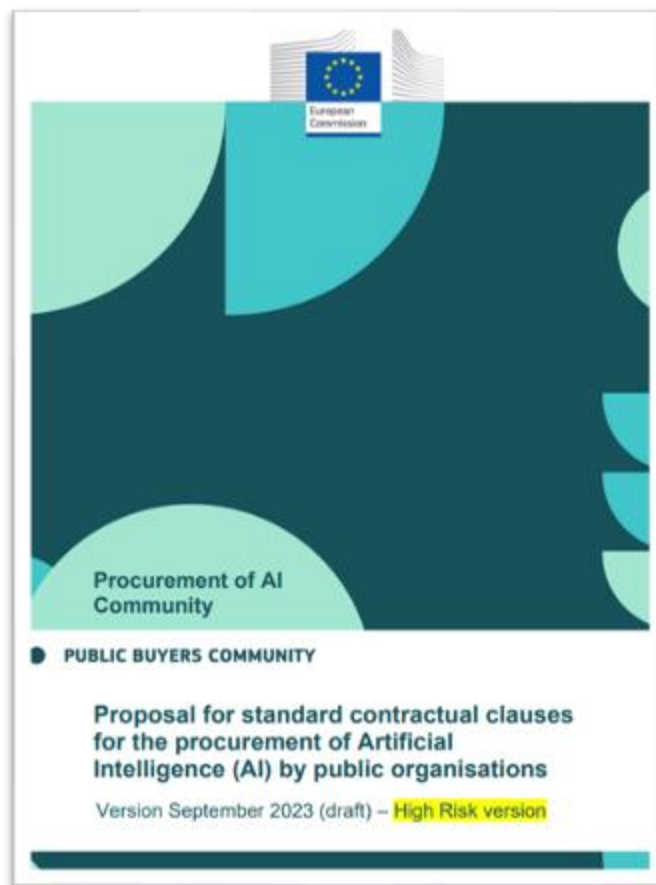
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LEGAL WORKING GROUP





AI clauses



- ✓ Supplier obligations
- ✓ Data protection
- ✓ Explainability
- ✓ Fairness
- ✓ Security
- ✓ Compliance



Objectives 2024



- ✓ Understanding EU legislative measures and policy proposals and their impact on cities, regions, and member states
- ✓ Understanding the legal instruments available for the implementation of multi-country projects to achieve the objectives of the Digital Decade (e.g., EDIC)
- ✓ Exchanging best practices to tackle common legal challenges related to the scaling up of digital solutions



Planned Activities 2024

- Facilitate the implementation of the Procurement Clauses of AI
- Explore most recent European legislative proposals such as the Interoperable Europe Act and the AI Act
- Explore the LDT CitiVERSE EDIC



Activity	Expected outcome	WG objectives	Scheduled
Interoperable Europe Act: the role of Interoperability assessments for European public administrations	Better understanding of the requirement for interoperability assessment as foreseen in the IEA, criteria and guidelines	Understanding European legislative measures and policy proposals	April/May 2024
Legal implications of AI Act on cities, regions & communities	Discussion on the recently approved AI Act and on the implications for public authorities	Understanding European legislative measures and policy proposals	May 2024
Exchange of best practices for transparency of AI solutions	Identification of key points to a successful implementation of a transparency mechanism for AI solutions	Exchange best practices to tackle common legal challenges	September 2024
Legal and financial implication of the European Digital Infrastructure Consortium (EDICs)	Identification of main legal aspects of the EDICs and opportunities offered to public authorities	Understanding the legal instruments available for the implementation of multi-country projects (legal implications deriving from financial instruments)	September/ October 2024
Discussion on relevant EU legislation (TBD)	Online discussion and presentation of key features of one upcoming piece of legislation which will be approved in Q1/Q2 (e.g. eIDAS, Interoperable Europe Act, etc.)	Understanding European legislative measures and policy proposals	November 2024



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Get in touch!

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Patrícia Mafalda (WG chair, Porto Municipality)





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TECHNICAL WORKING GROUP



I EXCHANGE



Objectives 2024



- ✓ Technical specifications mapping (gaps between supply and demand side requirements)
- ✓ Publish MIMs Plus Version 7
- ✓ Showcase use of MIMs Plus in European communities and projects, incl. European Data Space for Smart Communities, Local Digital Twin Toolbox, CommuniCity, CitCom.ai
- ✓ Exchange and upscale solutions



Planned Activities 2024

- Working group meetings
- Map European technical specifications & standards
- Explore the Data Spaces, Local Digital Twins, CitiVERSE, EDIC

Date	Meeting/ event	Who is it for?	Contact person
February 2024	1st working group meeting: Technical Specification Mapping	Living-in.EU signatories	Sophie Meszaros (OASC)
June 2024	2nd working group meeting: MIMs Plus Version 7 Validation	Living-in.EU signatories	Sophie Meszaros (OASC)
September 2024	3rd working group meeting: MIMs Plus Version 8 roadmap	Living-in.EU signatories	Sophie Meszaros (OASC)
November 2024	4th working group meeting: Evaluation of work plan 2024	Living-in.EU signatories, Consortium members	Sophie Meszaros (OASC)



The Concept



Fantasy
homogeneity

VS



Reality
diversity





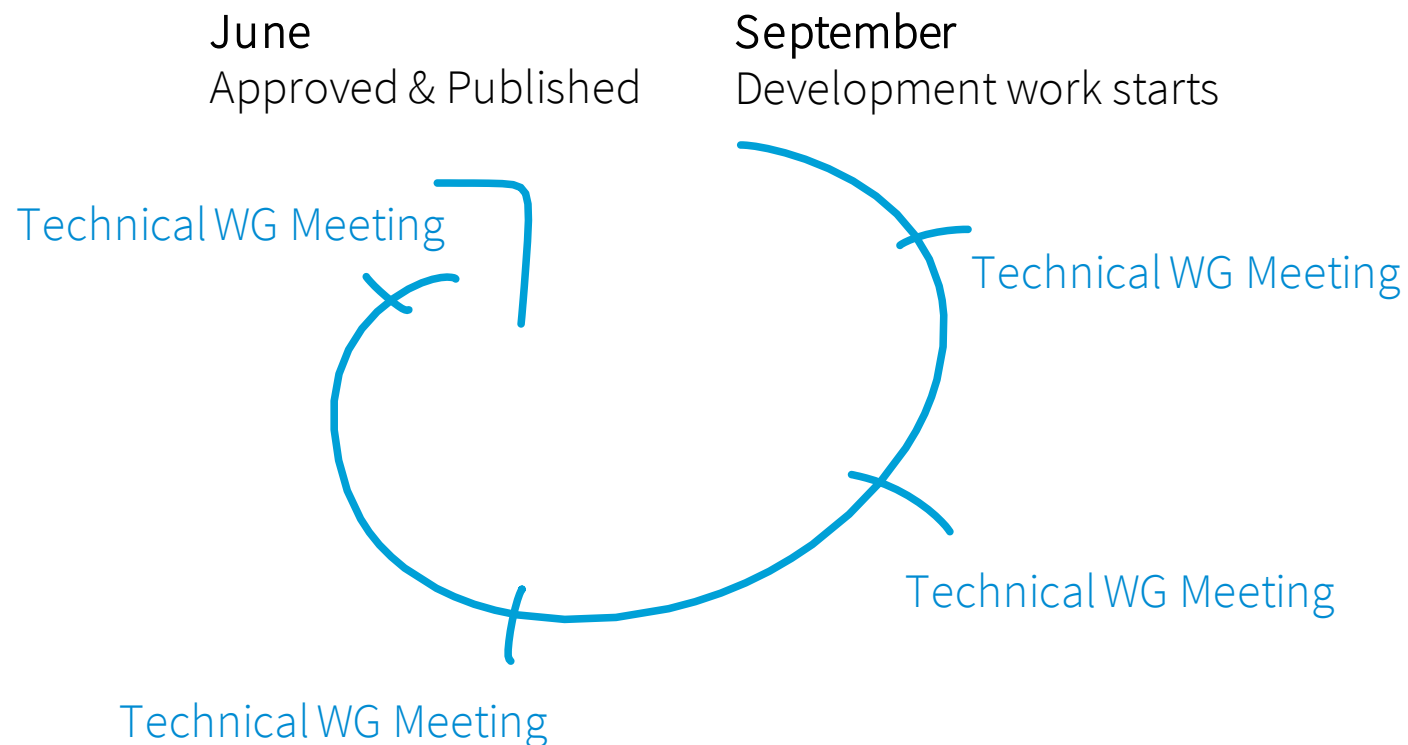
Minimal Interoperability Mechanisms (MIMs Plus)

- ✓ Common list of standards & technical specifications
- ✓ Key enablers – available for all
- ✓ Common European Marketplace
- ✓ Community-driven



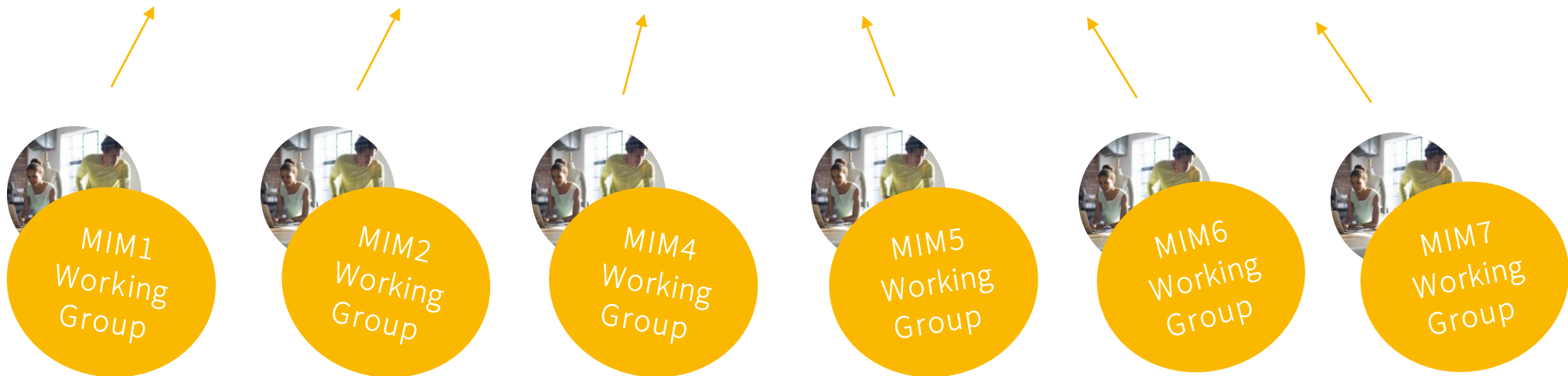


MIMs Plus Development Cycle





Technical Working group



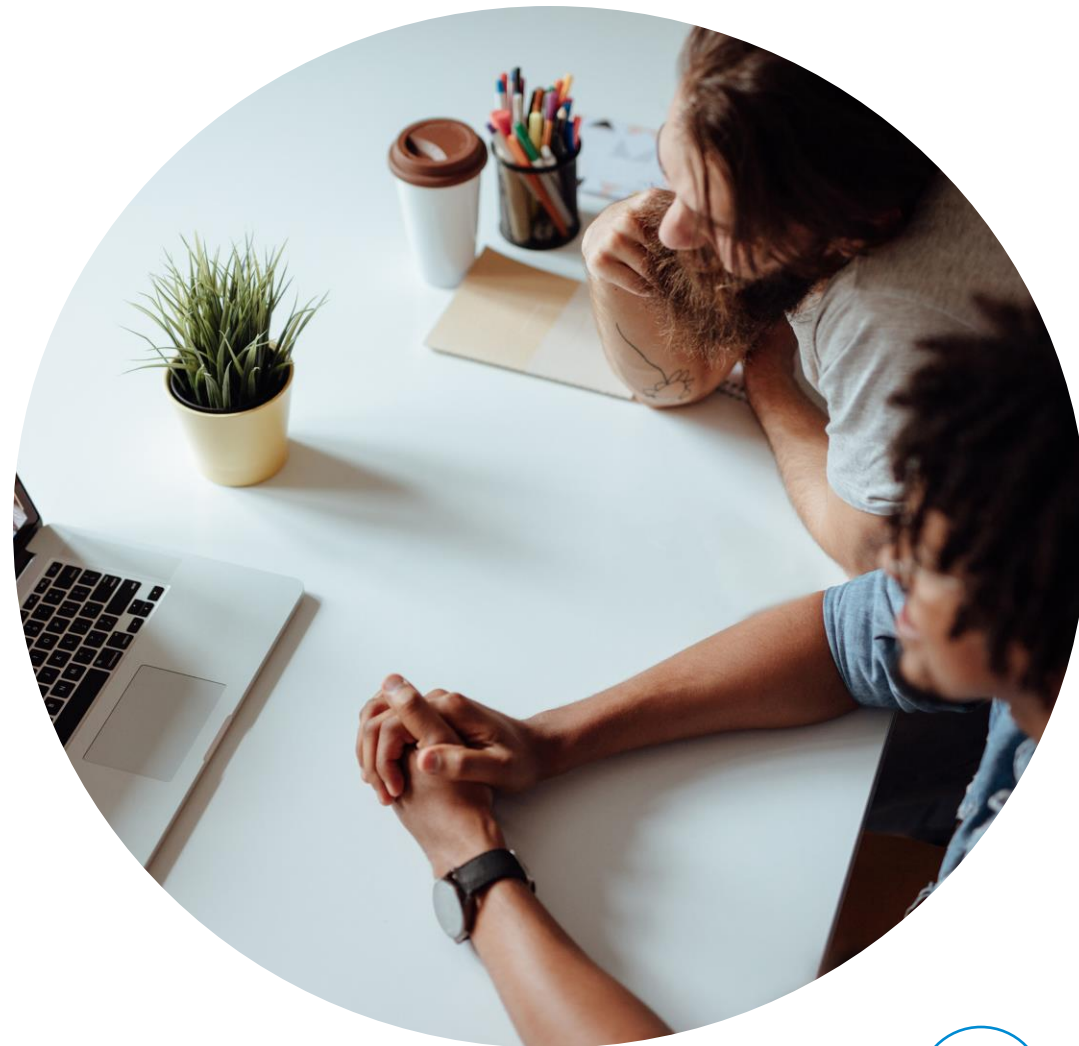
MIMs WG Members:

Living-in.EU Technical Working Group Members, OASC Members, OASC Strategic Partners



Why join us?

- Share your technical needs and requirements
- Have your say in the development of the MIMs Plus
- Share your solutions
- Learn about best practices
- Expand your network





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Get in touch!

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FINANCIAL WORKING GROUP



I CAN



Objectives 2024



- ✓ Understanding European Digital Infrastructure Consortia with a specific focus on the LDT CitiVERSE EDIC
- ✓ Providing information and guidance on EU funding opportunities
- ✓ Showcasing best practices of project proposals
- ✓ Sharing knowledge on financial needs for local digital transformation



Activity	Expected outcome	WG objectives	Scheduled
Collect cities and communities (financial) needs to support their digital transformation* <i>*Activity transferred from WG plan 2023</i>	Increase access to and uptake of funding by cities, combining instruments on different levels of governance.	Sharing knowledge on financial needs for local digital transformation	January-April 2024
Exploring CEF2 Digital Programme and awarded projects under the 2nd call	Informing members on the success stories from awarded projects	Providing information and guidance on EU funding opportunities	March 2024
Exploring financial solutions for digital mentorship programmes in cities, regions and communities	Discussion and comparison of financial instruments for funding digital mentorship programmes in local public authorities	Sharing knowledge on support needs for local digital transformation	May/June or September 2024
Legal and financial implication of the European Digital Infrastructure Consortium (EDICs)	Identification of main aspects of the EDICs and opportunities offered to public authorities	Understanding European Digital Infrastructure Consortia with a specific focus on the LDT CitiVERSE EDIC	September/October 2024
Open discussion on financial needs of cities, regions, and communities	Identification of shared needs for financing digital transformation across Europe	Sharing knowledge on support needs for local digital transformation	October/November 2024



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Get in touch!

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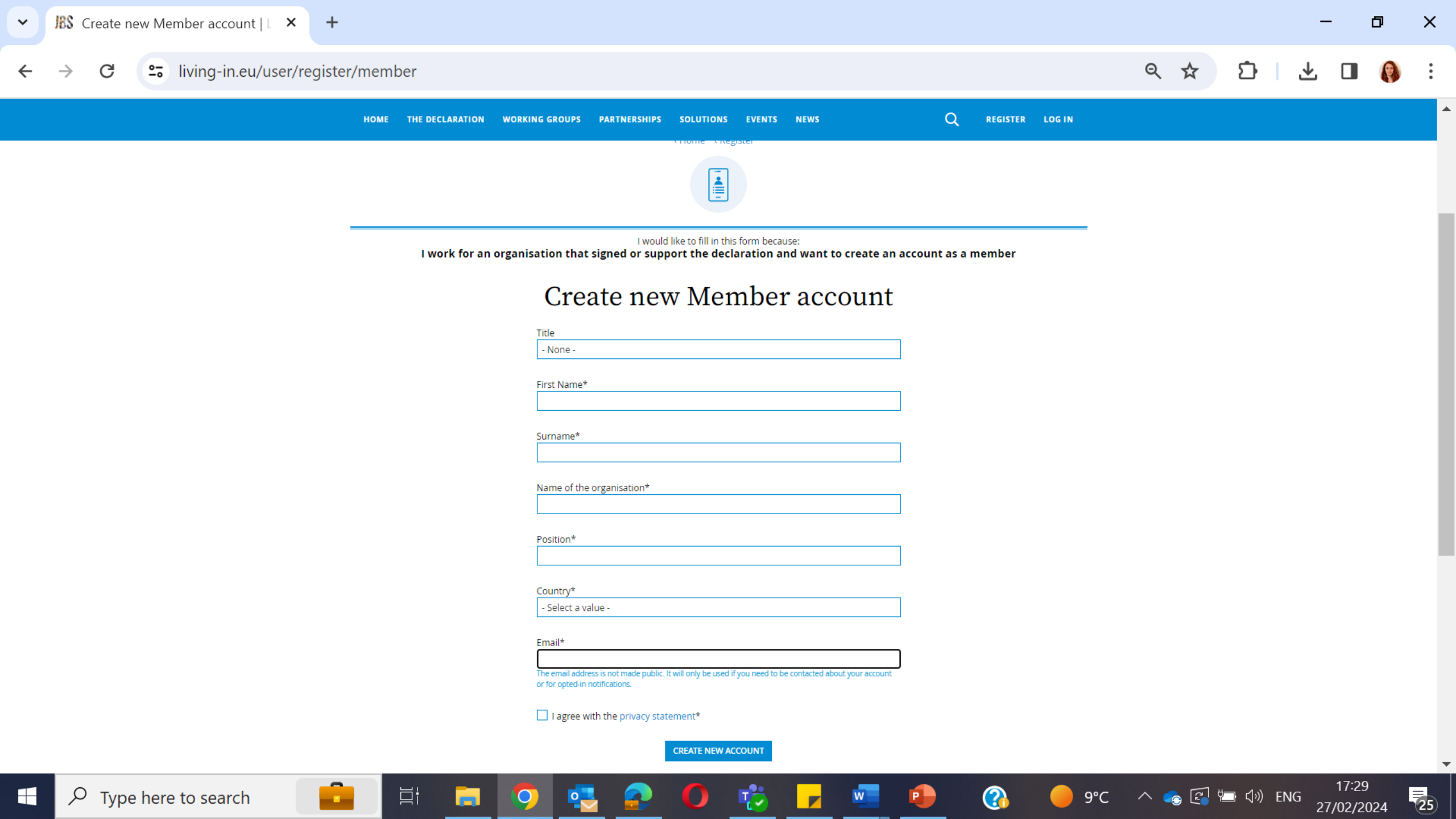
Inga Barisa (WG chair, Riga Digital
Agency)





How to join the Working groups?





I would like to fill in this form because:
I work for an organisation that signed or support the declaration and want to create an account as a member

Create new Member account

Title

- None -

First Name*

Surname*

Name of the organisation*

Position*

Country*

- Select a value -

Email*

The email address is not made public. It will only be used if you need to be contacted about your account or for opted-in notifications.

☐ I agree with the [privacy statement](#)*

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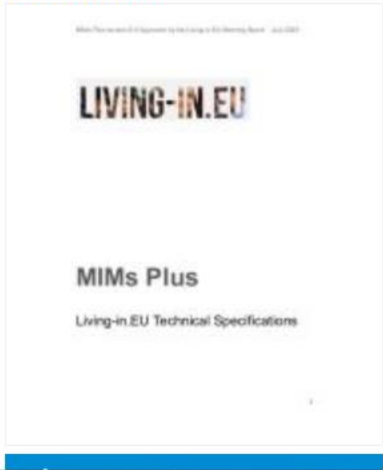
Technical



The technical group of living-in.eu works together to develop a common list of standards and technical specifications to achieve Interoperability of data, systems, and platforms among cities and communities and suppliers around the world to enable solutions such open urban platforms and digital twins.

[Request Membership](#)

[Downloads](#)



<https://living-in.eu/group/7/request-membership> standards are called Minimal Interoperability Mechanisms (MIMs), a set of practical capabilities based

These standards are called Minimal Interoperability Mechanisms (MIMs), a set of practical capabilities based on open technical specifications that allow cities and communities to replicate and scale solutions globally. A version adapted to the European context and legislation - the MIMs Plus - is being developed in parallel by the Living-in.EU technical commitment and sub-group.

Based on the experience of working on the MIMs over the last four years, the Living in EU technical sub

Your request is waiting for approval

As part of this, work has been started on re-drafting MIMs 1, 2, 4 & 7 in the new format.

Because the content of the MIMs in the new format is still being further consulted on and developed, the MIMs in the 2022 format (version 5) are still valid, with the MIMs in the new format (version 6) provided as alternative versions.

For information on the MIMs Plus version 5, see below.

The latest version of the MIMs Plus (version 6) can be downloaded [here](#) or on the link to the right.

Technical subgroup - Work plan Priorities 2023:

- Continue the development of MIMs Plus

MIMs Plus

Technical Working
Group Annual Plan
2024



Questions?

Thank you!

