



Ideas MELting pot for TIC and Health science for  
Citizens in small communities  
(MELTIC)

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WP6: Outreach and dissemination  
Deliverable D6.1: Dissemination Plan (M17)

July, 2021



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## 1 Version control

|                   |                              |                              |                             |
|-------------------|------------------------------|------------------------------|-----------------------------|
| Work package nº:  | WP6                          | Work package title:          | Dissemination Plan          |
| Deliverable nº:   | D6                           | Deliverable title:           | Dissemination Plan          |
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| Required changes? | Yes / No                     | Changes required:            |                             |
|                   |                              | Date of acceptance by ORION: |                             |

## 2 Summary

### 2.1 General Objective of MELTIC

The aim of the MELTIC project is to make research activities in ICT (Information and communication technologies) in the area of Health and Biomedicine more open, transparent and accessible in order to increase their social impact and thus contribute to improving the quality of life of European citizens in small communities.

MELTIC brings together relevant stakeholder groups in order to co-create and come up with ideas and innovations for researchers in the area of Health and Biomedicine ICT.

### 2.2 Specific Objectives

The MELTIC project connects EU policies challenges with the specific demands of European citizens as stakeholders in small communities, the project analyses the impact of depopulation, healthcare needs, active aging, education gaps and climate change, and how the scientific disciplines of Information and Health Communication Technologies can find innovative ways to improve the quality of life. We have elaborated this reference document and will develop a technological proposal to support and encourage sociospatial interaction of citizens in small communities.

MELTIC pursues the fruitful cooperation among practitioners with the aim of producing suitable ideas for research in topics such as self-learning, discriminatory information and addiction prevention (Compulsive gambling, gaming and betting) One of the challenges of this project is to find suitable answers regarding the role that smart technologies can play in the transformation of public spaces in small communities into people-friendly environments.

### 3 Objective of the Dissemination Plan

MELTIC has brought together stakeholders from Italy, Spain, Portugal and Romania to share their interests and values and generate new ideas, concepts, products or projects. With the support of all MELTIC partners, the WP leader developed and implement a communication and dissemination plan where expected results, objectives, target audiences, dissemination actions, methods and tools, timeline and outcome indicators were clearly outlined. All partners were actively involved in disseminating project activities and results to the target audiences. This plan were reviewed at the end of the project and any update included in the final report (D1.4).

MELTIC's proposed study, alongside contributions from practitioners, will also facilitate the identification of the potential impacts of new research ideas, as well as understanding the opportunities and risks that have not yet been systematically compared, discussed and evaluated. The consequences of these relationships have not yet been fully investigated. Long-term experiences and analysis do not yet exist, meaning that an ultimate evaluation of the consequences of ICT in small communities will require futher study in the near future. Due to the rapid development and application of new technologies there is a permanent need to monitor and support the work of ICT researchers, urban designers and social agents and the Stakeholder analysis was essential in order to meet the project's objectives taking into account information supplied directly from the MELTIC partners working environment.

## 4 Dissemination Plan

All partners were actively involved in disseminating project activities and results to the target audiences according to their working and social environment. Partners carried out an exploratory study on stakeholders and their areas of work as well as the spatial and social aspects in small and isolated communities that could be enriched by means of ICT.

To meet the objectives of MELTIC, the scope and tools available for dissemination were defined and identified by MELTIC partners and stakeholders, by means of Newsletters and Events. Also were included in ORION dissemination tools

### 4.1 News

- Instituto de Salud Carlos III.  
<https://www.isciii.es/Noticias/Noticias/Paginas/Noticias/ProyectoMELTICTelemedicina.aspx>
- Instituto de la Ingeniería de España. <https://www.iies.es/single-post/2020/03/06/El-ISCIII-gana-un-proyecto-europeo-de-investigaci%C3%B3n-para-mejorar-la-salud-en-comunidades-peque%C3%B1as-aisladas-o-despobladas>
- ORION. <https://www.orion-openscience.eu/news/202003/isciii-meltic-project-winner-orion-call-novel-co-creation-initiatives>
- <https://www.facebook.com/108400420896150/photos/a.108523974217128/132297771839748/?type=3&theater>
- <https://www.redaccionmedica.com/ultimas-noticias-sanidad/el-isciii-gana-proyecto-europeo-de-investigacion-para-mejorar-la-salud-en-comunidades-pequenas-aisladas-o-despobladas>
- Workshop SMART HEALTH USE CASES AND CHAMPIONS) March 30th, 2021
  - Web: LIV\_IN <https://www.living-innovation.net/news/article?id=204&title=workshop---smart-health-use-cases-and-champions>
  - LinkedIn: <https://www.linkedin.com/events/workshop-smarthealthusecasesand6778014820500332544/>
  - Blog RRI Tools <https://blog.rri-tools.eu/-/collecting-evidence-of-the-positive-effect-of-applying-responsible-innovation-approaches-when-developing-smart-ehealth-and-healthy-living-wellbeing-so>
- Acta Sanitaria, Spanish: <https://www.actasanitaria.com/meltic-tic-salud-bienestar-mejorar-calidad-vida-ciudadanos-europeos-pequenas-comunidades/>
  - En redes sociales:
    - <https://twitter.com/ActaSanitaria/status/1395311172426080259>
    - [https://es-es.facebook.com/actasanitaria/posts/4290853320959333?\\_\\_tn\\_\\_=-R](https://es-es.facebook.com/actasanitaria/posts/4290853320959333?__tn__=-R)
    - <https://www.linkedin.com/feed/update/urn:li:activity:6801079271814135808>
- Acta Sanitaria, English: <https://www.actasanitaria.com/meltic-ict-health-and-well-being-improving-the-quality-of-life/>

- En redes sociales:
  - <https://twitter.com/ActaSanitaria/status/1399636450849685504>
  - <https://www.linkedin.com/feed/update/urn:li:activity:6805403829996158976/>
  - [https://es-es.facebook.com/actasanitaria/posts/4327578050620193?\\_\\_tn\\_\\_=-R](https://es-es.facebook.com/actasanitaria/posts/4327578050620193?__tn__=-R)
- HUELVA INFORMACIÓN: [https://www.huelvainformacion.es/huelva/palma-condado-Europa-mejorar-ciudadanos\\_0\\_1586541835.html](https://www.huelvainformacion.es/huelva/palma-condado-Europa-mejorar-ciudadanos_0_1586541835.html)
- Diário do SUL. 19 julio 2021. Portugal. Pdf. <https://diariodosul.pt/2021/07/20/meltic-tic-na-saude-e-bem-estar-melhorando-a-qualidade-de-vida/>

## 4.2 Events

- ORION Co-creation Call-Open experiments. MELTIC-team 28-30 April 2020. Videoconference.
  - Presentations <https://we.tl/t-PWYgI9LzkB>
- Presentation meeting 29 May 2020. Videoconference
- Kick-off meeting 29 June 2020. Videoconference <https://youtu.be/JCw-2Uvo5y0>
- MELTIC and Manual Thinking: co-creation process. 15 July 2020. Videoconference
- MELTIC and Manual Thinking: co-creation process. 30 July 2020. Videoconference
- MELTIC and Manual Thinking: co-creation process. 18 August 2020. Videoconference
- MELTIC and Manual Thinking: co-creation process. 20 August 2020. Videoconference
- MELTIC and Manual Thinking: co-creation process. 26 August 2020. Videoconference
- MELTIC partners: status of the project and upcoming actions. 12 November 2020. Videoconference
- MELTIC and Manual Thinking: co-creation process and last details. 13 November 2020. Videoconference
- AWARDS: IV Telecommunications Night of the Telecommunications Engineering Spanish Association. 12 November
  - <https://youtu.be/57ITgdqXtLc>
  - <https://www.isciii.es/Noticias/Noticias/Paginas/Noticias/PremioUITeS.aspx?s=08>
- MELTIC and Manual Thinking: First Workshop. Design and revision of workshop, material. 19 November <https://we.tl/t-1ZGNtVgBVa>
  - Background for MELTIC co-creation experiment (English) (Spanish) (pdf)
  - Exploratory Maps
- MELTIC and Manual Thinking: Second Workshop. 22<sup>nd</sup> December. Realization of workshop activities, recollection of created work.
  - MADRID Section A: 30<sup>th</sup> November
  - MADRID Section B: 1<sup>st</sup> December
  - PORTUGAL: Section A and B: 3<sup>th</sup> December
  - LA PALMA DEL CONDADO: 9<sup>th</sup> December
  - ROMANIA: 7<sup>th</sup> December
- MELTIC and Manual Thinking: Third Workshop. Organization of created work and creation of digital dossier. 26<sup>th</sup> January. Videoconference

- MELTIC TECHNOLOGICAL PROPOSAL: 4 February 2021. Videoconference
- MELTIC DIGITAL EXPERIENCE TECHNICAL (DXT): 18 February. Videoconference
- Workshop SMART HEALTH USE CASES AND CHAMPIONS) March 30th, 2021
  - Web: LIV\_IN <https://www.living-innovation.net/news/article?id=204&title=workshop---smart-health-use-cases-and-champions>
  - LinkedIn: <https://www.linkedin.com/events/workshop-smarthealthusecasesand6778014820500332544/>
  - Blog RRI Tools <https://blog.rri-tools.eu/-/collecting-evidence-of-the-positive-effect-of-applying-responsible-innovation-approaches-when-developing-smart-ehealth-and-healthy-living-wellbeing-so>

### 4.3 ORION environment

- ORION Conference, 9th February 2021. Videoconference
- ORION Co-creation Call-Open experiments. MELTIC-team 28-30 April 2021. Videoconference.
- ORION Community Meeting : Jul 13, 2021 03:00 PM. Zoom Videoconference.

### 4.4 Web and paper dissemination material

Difusion material by means of digital and paper in order to provide them in the final ORION Open science conference in september 2021. A dissemination material is being prepared, in diptych mode (print and online) that contains the summary of the project and its different outcomes: vademecum and technological proposal

## 5 Demonstration of the DXP technological proposal

Here are presented a first approximation of the proposed MELTIC DXP platform.

In the following link may be accessed: <http://meltic.uites.isciii.es>

Some sections are presented in next Figures:

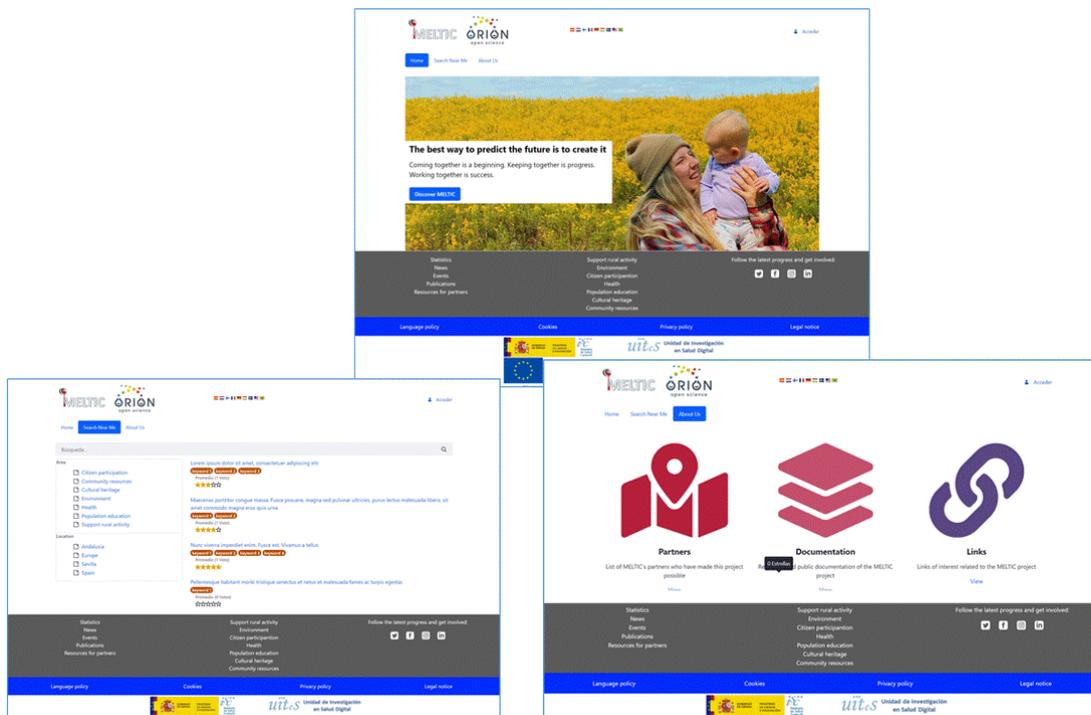


Fig. 1 Home

## 6 Difussion on Indexed Journal, British Medical Journal Open (BMJ Open)

Manuscript ID bmjopen-2021-055920. "Co-creation methodology with Smart technologies in Health and well-being to enable communication between isolated and disperse small communities: a literature review" has been successfully submitted online and is presently being given full consideration for publication in BMJ Open.

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Up to five keywords or phrases suitable for use in an index (it is recommended to use MeSH terms):

Biotechnology, Telemedicine, Education & Training, Organisation of health services, Public health

Word count - excluding title page, references, figures and tables, complementarial matherial: 3272

## 7 Conclusions

All contributions carried out in MELTIC by partners and stakeholders within their own fields of work, and in so short time period, meets the expected objectives of dissemination of MELTIC by means of web pages and social networks. Meltic has complied with its dissemination plan, carrying out the following activities:

- Meltic Webpage
- promotional Vídeo
- publications in specialized media
- publications in general media
- Manuscript in peer review scientific journal
- Other dissemination events

The use of smart technologies in public spaces is increasingly creating new forms of interaction and social practices and is a powerful tool for creating new socio-spatial relationships and promoting interactions and communication between isolated and disperse communities. Website-based interventions play a key role in sharing all informationa and activities and have the potential to reach a large population by completing what is already available on the Internet and with the possibility of adaptation in different communities.