

**HORIZON
2020**

end-users Tools to Empower and raise Awareness of Behavioural CHange towards EneRgy efficiency

Ergebnisse

Projektinformationen

eTEACHER

ID Finanzhilfevereinbarung: 768738

[Projektwebsite](#) 

DOI

[10.3030/768738](https://doi.org/10.3030/768738) 

Projekt abgeschlossen

EK-Unterschriftsdatum

11 August 2017

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Enddatum

30 Juni 2021

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SOCIETAL CHALLENGES - Secure, clean and efficient energy

Gesamtkosten

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EU-Beitrag

€ 1 996 113,39

Koordiniert durch

CENTRO DE ESTUDIOS DE
MATERIALES Y CONTROL DE
OBRA SA



Spain

CORDIS bietet Links zu öffentlichen Ergebnissen und Veröffentlichungen von HORIZONT-Projekten.

Links zu Ergebnissen und Veröffentlichungen von RP7-Projekten sowie Links zu einigen Typen spezifischer Ergebnisse wie Datensätzen und Software werden dynamisch von [OpenAIRE](#)  abgerufen.

Leistungen

[Report on public communication activities](#)

Related to Tasks T6.3 and T6.4. This deliverable will have an internal report for M18.

[Manual for configuration, installation and commissioning of eTEACHER \(first release\)](#)

eTEACHER Manual for configuration, installation and commissioning of eTEACHER (ASC, First Release Month 24; Final Release/Updated version: M30)

[Mentoring meetings](#)

Related to Task T1.5

[Evaluation of eTEACHER results. Second release](#)

Evaluation of eTEACHER results. Second release after 10 monitoring months. Users' acceptance and analysis of behavioural change Best practises of energy behavioural change though ICT solutions.

[Suggestions for policy makers to incentive behavioural change](#)

Related to Task T4.4

[Report on dissemination activities, networking and events](#)

Related to Tasks T63 and T64 This deliverable will have an internal report for M18

[Dissemination & Communication Plan](#)

Related to Task T6.1

[Requirements for BACS add-on services](#)

Related to Task T2.1

[ICT-based engagement for energy efficiency in buildings](#)

Related to Task T1.3

[Specifications for eTEACHER "Enabling Change" framework](#)

A short report related to each eTEACHER intervention, as described in Task 1.4

[Evaluation of eTEACHER results. First release](#)

Evaluation of eTEACHER results. First release after 6 monitoring months.

[Key Concepts Summary](#)

Short report for partners introducing key concepts from Task 1.1 and their relevance for other work packages (M2). Two facilitated training events delivered

in M3, following on from production of the report (D1.1), followed by two further online meetings in M4 with each partner to further develop and contextualise these ideas.

[Analysis of end-use behaviour in relation to case study buildings](#) 

Related to Task T1.2.

[Evaluation Methodology and preliminary pilots descriptions](#) 

This report summarizes the result of task 4.1 and part of task 4.2 (CEM, pilot providers, Month 12)

[Manual for configuration, installation and commissioning of eTEACHER \(final release\)](#) 

eTEACHER Manual for configuration, installation and commissioning of eTEACHER (ASC, First Release Month 24; Final Release/Updated version: M30)

Websites, patent fillings, videos etc. (4)

[eTEACHER flyers M10](#) 

Related to Task T6.2

[Project animation video](#) 

Related to Task T6.4

[Project website](#) 

Related to Task T6.2

[eTEACHER flyers](#) 

Related to Task T6.2

Other (4)

[Dashboarding Demonstrator](#) 

Related to Task T3.5

[Energy Efficiency Advisor Smartphone](#) 

Related to Tasks T3.1, T3.2 and T3.4

[Data processing service for end-user engagement](#) 

Related to Task T2.4

Veröffentlichungen

Conference proceedings (2)

Towards an Expert System for Energy Saving and User Engagement in Existing Buildings:
Presentation held at 7th Linked Data in Architecture and Construction Workshop, LDAC 2019,
Lisbon, Portugal, 19-21 June 2019

Autoren: Pruvost, Hervé; Enge-Rosenblatt, Olaf

Veröffentlicht in: 7th Linked Data in Architecture and Construction Workshop,
Ausgabe 1, 2019

Herausgeber: Fraunhofer IIS

A RECOMMENDATION SYSTEM FOR ENERGY SAVING AND USER ENGAGEMENT IN
EXISTING BUILDINGS

Autoren: Pruvost, Hervé; Calleja-Rodríguez, Gloria; Enge-Rosenblatt, Olaf;
Jimenez-Redondo, Noemi; Peralta-Escalante, Juan-Jacobo

Veröffentlicht in: Proceedings of the 2021 European Conference on Computing
in Construction, 2021

Herausgeber: EC³ 2021

Non-peer reviewed articles (3)

[Behavioral Change towards EE by Utilizing ICT Tools](#) 

Autoren: Albert Hoffrichter, Evangelos Zacharis, Angelina Katsifaraki, Ashley
Morton, Gloria Calleja, Federica Fuligni, Marko Batic, Marina Dorokhova, Niall
Castelli, Konstantinos Kanellos, Thanh Nguyen

Veröffentlicht in: Proceedings, Ausgabe 65/1, 2020, Seite(n) 10, ISSN 2504-
3900

Herausgeber: Academic open access publishing MDPI

DOI: 10.3390/proceedings2020065010

[Potential on Comfort Enhancement and Energy Saving through Behavioral Change of Energy Users in
Real European Buildings](#) 

Autoren: Gloria Calleja-Rodríguez, Juan Jacobo Peralta-Escalante, Noemi
Jiménez-Redondo, Francisco Javier Márquez-Pocostales, Paula Anghelita

Veröffentlicht in: Proceedings, Ausgabe 65/1, 2020, Seite(n) 4, ISSN 2504-3900

Herausgeber: Academic open access publishing MDPI

DOI: 10.3390/proceedings2020065004

[Empowering and Engaging European building users for energy efficiency](#)

Autoren: A. Morton, A. Reeves, R. Bull, S. Preston

Veröffentlicht in: Energy Research & Social Science, Ausgabe 70, 2020, Seite(n) 101772, ISSN 2214-6296

Herausgeber: Elsevier Limited

DOI: 10.1016/j.erss.2020.101772

Peer reviewed articles (3)

ICT in context: co-designing energy efficiency ICT-based interventions from the ground up

Autoren: Ashley Morton, Andrew Reeves and Richard Bull

Veröffentlicht in: ECEEE 2021 Summer Study: A New Reality, 2021, ISSN 2001-7960

Herausgeber: ECEEE

[Citizen Engagement for Co-Creating Low Carbon Smart Cities: Practical Lessons from Nottingham City Council in the UK](#)

Autoren: Sam Preston, Muhammad Usman Mazhar, Richard Bull

Veröffentlicht in: Energies, Ausgabe 13/24, 2020, Seite(n) 6615, ISSN 1996-1073

Herausgeber: Multidisciplinary Digital Publishing Institute (MDPI)

DOI: 10.3390/en13246615

ICT for sustainability: reflecting on the role of ICT to enhance communication and empowerment of building users

Autoren: Ashley Morton, Andrew Reeves, Richard Bull and Sam Preston

Veröffentlicht in: eceee 2019 Summer Study on energy efficiency, 2019, Seite(n) 885-863, ISSN 2001-7960

Herausgeber: ECEEE

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Permalink: <https://cordis.europa.eu/project/id/768738/results/de>

