



Digital Do It Yourself

Results

Project Information

DiDIY

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[Project website](#)

DOI

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Project closed

EC signature date

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INDUSTRIAL LEADERSHIP - Leadership in enabling and industrial technologies - Information and Communication Technologies (ICT)

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€ 2 081 767,50

EU contribution

€ 2 081 767,50

Coordinated by

UNIVERSITA' CARLO CATTANEO

- LIUC

Italy

CORDIS provides links to public deliverables and publications of HORIZON projects.

Links to deliverables and publications from FP7 projects, as well as links to some specific result types such as dataset and software, are dynamically retrieved from [OpenAIRE](#) .

Deliverables

[Documents, reports \(46\)](#)



[Dissemination and communication plan](#)

[Policy Factsheets, third version](#)

[DiDIY-related education processes](#)

[Report on ethical impact for regulation](#)

Ethical impact for regulation

[DiDIY-related policy recommendations](#)

[Methodological plan](#)

[Integrative modelling \(work and organization\)](#)

Integrative modelling report (work and organization)

[Use of open standards and collaboration tools](#)

Guidelines to encourage the use of open standards and collaboration tools

[Integrative models on the impact of DiDIY](#)

Integrative models illustrating the impact of DiDIY in several domains (models and documentation deposited on public archive)

[Knowledge framework, initial version](#)

[Foundational interpretation of DiDIY](#)

Report on foundational multidimensional interpretation of DiDIY

[Strategic plan](#)

[Creative design and laws, rights and responsibilities](#)

[Reviewed research model](#)

[Social impact of DiDIY](#)

Case studies on social impact of DiDIY

[Research space and agents](#)

[Integrative modelling \(research and education\)](#)

Integrative modelling report (research and education)

[Legal aspects of dissemination of the project results](#)

Policy on legal aspects of dissemination of the project results

[Results derived from data collection and analysis](#)

Report on the results derived from data collection and analysis

[Ethical issues and work](#)

[Current DiDIY support and awareness in Europe](#)

Assessment report of current DiDIY support and awareness in Europe

[Creative design and work](#)

[Relationship between DiDIY and social change](#)

Report on makers' perspective on relationship between DiDIY and social change

[Proposal of an OMG specification](#)

Proposal of an OMG (Object Management Group) specification

[Knowledge framework, finalized version](#)

[Knowledge framework, revised version](#)

[Social adoption of DiDIY](#)

Proposed guidelines for social adoption of DiDIY

[Integration of background knowledge](#)

[Dominant legal challenges and solutions practiced](#)

Case studies into the dominant legal challenges and solutions practiced

[Ethical issues in education and research](#)

Report on ethical issues in education and research

[Second ethical report](#)

[Risks, synergies and education](#)

[Informed consent procedures and recruitment criteria](#)

Report on informed consent procedures and recruitment criteria

[First ethical report](#)

[Legal practices of DiDIY hardware technologies](#)

Recommendations of legal practices and challenges of DiDIY hardware technologies

[Research model](#) 

[Institutions and creative DiDIY](#) 

Paper on institutions and creative DiDIY

[DiDIY for positive social change](#) 

Social manifesto on how power of DiDIY can be harnessed for positive social change

[Policy Factsheets, second version](#) 

[Policy Factsheets, fourth version](#) 

[Final dissemination and communication report](#) 

[Options for the knowledge framework](#) 

Report on the analysis of meta-structure options for the knowledge framework

[Interim dissemination and communication report](#) 

[Creative design and education and research](#) 

[Creative design and societies](#) 

[Policy Factsheets, first version](#) 

Websites, patent fillings, videos etc. (6)

[Full courseware of the online courses](#) 

Full courseware of the online courses, released as OER (Open Educational Resources)

[Project website](#) 

[First online surveys](#) 

[Guidance E-manual](#) 

[Second online surveys](#) 

[Online videos presenting case studies](#) 

Series of online videos presenting case studies

Publications

Conference proceedings (13)

Is Making the new Knowing? Tangible and intangible Knowledge Artifacts in DiDIY

Author(s): A. Locoro, A. Ravarini, F. Cabitza, L. Mari

Published in: 2017

Publisher: AIS library (<http://aisel.aisnet.org/ecis/>)

Digital Do-It Yourself in work and organizations: Personal and environmental characteristics

Author(s): L. Cremona, A. Ravarini

Published in: 2016

Publisher: AIS library

Makers in the Plant? Exploring the impact of Knowledge IT Artifacts on DIY practices in manufacturing firms

Author(s): L. Cremona, A. Ravarini

Published in: 2016

Publisher: SCITEPRESS

Digital Do-It-Yourself Fabrication Practices And Legal Challenges

Author(s): E. Falletti, W. Tebbens

Published in: Building a European digital space: proceedings of the 12th international conference on Internet, law & politics: Universitat Oberta de Catalunya, Barcelona, 7-8 July, 2016, 2016

Publisher: IDP

Knowledge-oriented technologies & network marketing direct selling organizations (NMDSO): some preliminary insights into the nature and the goals of shared knowledge

Author(s): C. Guerini, E. Minelli

Published in: IC3K 2016: Proceedings of the 8th international joint conference on knowledge discovery, knowledge engineering and knowledge management. Vol. 3, 2016

Publisher: SCITEPRESS

Developing (co)design process and tools to innovate education through design

Author(s): C. Bruno, M. Canina

Published in: E&PDE2017, Oslo, 7-8th September 2017, 2017

Publisher: E&PDE 2016

More time for the doing, having made the thinking 3D printing for knowledge circulation in healthcare

Author(s): F. Cabitza, A. Locoro, A. Ravarini, V. Satta

Published in: IC3K 2016: proceedings of the 8th International joint conference on knowledge Discovery, knowledge engineering and knowledge management: Porto, Portugal, November 9-11, 2016. Vol. 3, 2016

Publisher: SCITEPRESS

Exploring the Impact of Digital DIY on the Workplace

Author(s): Ruth Meyer

Published in: Social Simulation Conference, Dublin, 2017, 2017

Publisher: All papers accepted for presentation will be published online on the SSC2017 conference website with limited access to registered conference attendees.

Digital DIY for Sustainability of Rural Areas

Author(s): M. Fioretti, W. Tebbens

Published in: Conference Proceedings SURAP 2015 Conference, Nitra (SK) 4-5 December 2015, 2015, ISBN 978-88-941811-1-1

Publisher: Slovak University of Agriculture

Digital Platforms as Knowledge Artifacts for clusters of SMEs

Author(s): A. Ravarini, L. Cremona

Published in: Proceedings of the 7th International Joint Conference on Knowledge Discovery, Knowledge Engineering and Knowledge Management - (Volume 3), Issue Vol. 3, 2015, Page(s) P. 474 - 480, ISBN 978-989-758-158-8

Publisher: SCITEPRESS

[DIGITAL MAKING AS A MEANS TO IMPROVE EDUCATION](#)

Author(s): Carmen Bruno, Giuseppe Salvia, Maria Rita (Marita) Canina

Published in: INTED2016 Proceedings, 2016, Page(s) 2304-2310, ISBN 978-84-608-5617-7

Publisher: IATED

DOI: 10.21125/inted.2016.1489

Digitally making as an opportunity for skilling and empowerment

Author(s): G. Salvia, C. Bruno, M. Canina

Published in: Cumulus 2016 Conference, School of Art & Design, Nottingham Trent University, Nottingham, UK, Issue 27 April-1 May, 2016, 2016

Publisher: Nottingham Trent University

Skilling and learning through digital Do-It-Yourself: the role of (Co-)Design

Author(s): G. Salvia, C. Bruno, M. Canina

Published in: DRS 2016 Conference, Brighton, UK, Issue 27-30 June 2016, 2016, Page(s) 2077-2089, ISSN 2398-3132

Publisher: Design Research Society

Other (6)

I sette aspetti legali dell'artigianato digitale

Author(s): E. Falletti

Published in: Issue May 2017, n. 17, 2017, Page(s) 60-62

Publisher: New Business Media

DiDIY, an opportunity for Europe

Author(s): M. Fioretti

Published in: ""Scienze e Ricerche"" magazine", Issue Monthly, 2017

Publisher: http://www.scienze-ricerche.it/?page_id=12561

Taking DIY to the next level

Author(s): P. Baker

Published in: Tech News Network, Issue 01/04/2016, 2016

Publisher: ECT News Network, Inc

Queue -- a NetLogo Extension

Author(s): Ruth Meyer

Published in: github, 2016

Publisher: Github/Centre for Policy Modelling

Factbase -- a Netlogo Extension

Author(s): R. Meyer

Published in: CPM Website and Github, 2016

Publisher: Github/Centre for Policy Modelling

A Model of Making (Version 3)

Author(s): B. Edmonds

Published in: CoMSES Computational Model Library, 2016

Publisher: CoMSES Network

Peer reviewed articles (1)

[The satisfactory and \(possibly\) sustainable practice of do-it-yourself: the catalyst role of design](#) 

Author(s): Giuseppe Salvia

Published in: J. of Design Research, Issue 14/1, 2016, Page(s) 22, ISSN 1748-3050

Publisher: Inderscience Enterprises Ltd.

DOI: 10.1504/JDR.2016.074782

Thesis and dissertations (10)

Digital transformation and DIY practices: implications on the evolution of the CIO role

Author(s): I. Malaspina (supervisor: A. Ravarini)

Published in: 2016

Publisher: Università degli Studi di Pavia

Digital Do-It-Yourself in work and organizations: workers in manufacturing line (a)

Author(s): M. Badalucco (supervisors: L. Cremona, A. Ravarini)

Published in: 2016

Publisher: Università C. Cattaneo LIUC (in Italian)

Education in the DiDIY era: implications and opportunities

Author(s): L. Di Fulvio (supervisor: L. Mari)

Published in: 2016

Publisher: Università C. Cattaneo LIUC

Digital Do-It-Yourself in work and organizations: workers in manufacturing line (b)

Author(s): T. Tatoli (supervisors: L. Cremona, A. Ravarini)

Published in: 2016

Publisher: Università C. Cattaneo LIUC (in Italian)

Sistemi IoT per la formazione nel contesto del Digital Do It Yourself

Author(s): E. Savoini (supervisors: L. Mari, M. Mezzenzana)

Published in: 2016

Publisher: Università C. Cattaneo LIUC (in Italian)

Strumenti tecnologici a supporto della formazione: analisi da un caso e linee guida

Author(s): G. Guidi (supervisors: L. Cremona, L. Mari)

Published in: 2016

Publisher: Università C. Cattaneo LIUC (in Italian)

DiDIY: Decisions and Comparisons Analisi dei processi di Design e Decision Making attraverso la teoria dei sistemi

Author(s): P. Verna (supervisors: L. Mari, G. Catalfamo)

Published in: 2016

Publisher: Università C. Cattaneo LIUC (in Italian)

Un approccio quantitativo alla definizione di un framework concettuale di descrizione del DIY nell'era digitale

Author(s): L. Colombo, M. Bellea (supervisors: L. Mari, G. Catalfamo)

Published in: 2015

Publisher: Università C. Cattaneo LIUC (in Italian)

Impact of Digital Technologies on organizational roles: the birth of DiDIY-enabled managerial roles

Author(s): E. Martinelli (supervisors: A. Ravarini, L. Cremona)

Published in: 2015

Publisher: Università C. Cattaneo LIUC

Do it yourself turns digital: a paradigmatic shift defining a new conceptual framework

Author(s): G. Landoni (supervisors: L. Mari, G. Catalfamo)

Published in: 2015

Publisher: Università C. Cattaneo LIUC

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Permalink: <https://cordis.europa.eu/project/id/644344/results>

European Union, 2025