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ALL DIGITAL

ENHANCING DIGITAL SKILLS ACROSS EUROPE

Prof. Achilles Kameas Chair of the Board

DigComp stakeholders consultation workshop

Bilbao, June 20 2019

According to Wenger, McDermott & Snyder (2002), Communities of Practice (CoPs) are "groups of people who share a concern, a set of problems, or a passion about a topic and who deepen their knowledge and expertise in this area by interacting on an ongoing basis"

CoP characteristics that differentiate it from a normal community:

- The Domain: The identity of a community of practice is defined by a shared domain of interest. It is not merely a network of people or a group of friends. Membership implies a commitment to the domain.
- The Community: In pursuing their interest in their domain, members engage in joint activities and discussions. Members willingly help each other and openly share information. Through interaction, members build relationships that enable them to learn from each other. Members don't have to meet on a daily basis but unless members interact and learn together on a regular basis, they are not a community of practice.
- The Practice: A community of practice is not simply a group of people who like the same thing (e.g. sport, a book, a TV show etc.), that is referred to as a community of interest. Members of a community of practice are practitioners. They share a common practice and they develop a shared repertoire of resources which can include experiences, stories, tools, ways of addressing recurring problems etc. This type of interaction needs to be developed over time and the interaction needs to be sustained.

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OF EUROPEANS WITH INSUFFICIENT DIGITAL SKILLS

WHY WE EXIST

Our focus is to support Europeans who have an insufficient level of digital skills. This means they have less chances to find work, to use online services, to have a better quality of life, to be included in today's and tomorrow's society.

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VISION

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We believe that every European resident should be able to exploit the benefits and opportunities created by digital transformation.

MISSION

To empower our member organisations to support millions of Europeans to succeed in the digital transformation by providing them with training, advice and guidance.

OUR	COMMUNITY

WHO WE ARE

• ENHANCING • DIGITAL SKILLS L ACROSS EUROPE

We are a leading pan-European association based in Brussels, representing 60+ member organisations that work with 25,000 digital competence centres, providing training and advice to 3 million people in Europe every year. ALL DIGITAL member organisations constitute one of the major European communities in the field of digital skills. The focus areas of ALL DIGITAL are identified together with our members, building on their strategic priorities and future aims.

SERVICES TO OUR MEMBERS

ALL DIGITAL is a membership association with a strong foundation in its member organisations.

Three transversal areas of services to members:

1. Capacity building

L ACROSS EUROPE

- Access to training programmes, grants for organisational development, awards.
- Brokering for the sharing of products, knowledge and expertise between our members.

2. Advocacy

 Increased visibility at European level and enhanced credibility at national level

3. Research and innovation

- Facilitate understanding of digital transformation and education trends and how these can be applied in the work of our members.
- Access to reports and studies on areas of interest.

· A L L ACROSS EUROPE · · · · · · · · · · · · · · · · · · ·	CE	
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- Participatory procedures and governance
- Shared collaboration space
- Teams, working groups and clusters
- Repertoire of instruments, tools and resources
- Common projects
- Social and online media and platforms
- Campaigns
- Network-wide events
- Continuous and sustainable presence for more than 10 years

www.all-digital.org

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GOVERNANCE

- ALL DIGITAL statute and code of ethics
- ALL DIGITAL annual General
 Assembly
- > ALL DIGITAL Management Board
- Board of external experts

ENVIRONMENT

- Member of LLL Platform
- Collaboration with other networks

PROCEDURES

- > Open membership simple procedure
- > Participation based on representation
- Regular online meetings of the Board mandatory face-to-face meetings
- Mid and long term strategic plan approved after consultation
- > Voting required for every major decision
- Annual presentation and approval of financial reports
- Annual members survey collection of data
 annual report





We use BaseCamp to exchange information and ideas, to store and share documents and resources, to collaborate and create new endeavours.

All members have free access to BaseCamp

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TEAMS

- Members
- Project teams

WORKING GROUPS

- DigComp
- Digital Cultural Heritage
- Artificial Intelligence (new)

CLUSTERS

- Basic digital skills
- Employability and entrepreneurship
- Coding
- Digital media literacy
- STE(A)M skills for society

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INSTRUMENTS

- Shared calendar of events
- Funding Alert
- Trainings for members
- How to... workshops

TOOLS

- SAT on Digital Competences
- MOOCs
- Platforms and content developed in projects

RESOURCES

- Policy documents and studies
- Data
- Proposal preparation guides
- Project presentations
- Best practices
- Blogs and articles
- Member profiles
- Other digital resources (e.g. training content)

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Welcome to Digital Competences Development System

DCDS, the Digital Competences Development System, was developed to help you improve your digital competences and validate them on the basis of European competence frameworks. DCDS supports you in self-assessing your digital competences and identifying shortages and gaps. It brings you in contact with tutors and training centres to facilitate you in closing the gaps and improving your competence profile. It offers you access to blended courses, that combine face to face training and use of online training platform. It provides a mechanism that validates your achievements using on online badges, which you can download in your computer and add to your profile. You can also receive a Europass OV supplement!

DCDS consists of

DCDM, the Digital Competences Development Methodology, that supports the development of digital competences and related transversal
competences of adults

• DCDE, the Digital Competences Development Environment, an online platform that implements DCDM by offering a collection of tools and services

DCDS has been developed in the context of DCDS project. It's really important and must be noted that DCDS is completely aligned to DigComp 2.1, the European Digital Competence Framework for Citizens. DCDE has been developed using Open technologies. The structure of courses is based on competences. The education and validation approaches are based on learning outcomes.



DCDS is an innovative multilingual Digital Competences Development System that provides non-formal blended training to low-skilled adults. It offers:

- Self-Assessment Tool
- Recommender System
- Base / Alternative Learning Pathways
- Assessment and online badges

DCDS is fully compatible with DigComp 2.1

www.dcds-project.eu digitalcompetences.eu

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The BRIGHTS project developed a blended training course for secondary school teachers and trainers working with young people. It produced:

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- A MOOC on Addressing Global Citizenship Education through Digital Storytelling
- A gallery of digital stories
- The first European GCE online community

www.brights-project.eu



10+ years of project management and coordination

We are currently running:

- ✓ 5 EU-funded projects as Project Coordinator: DCDS, Welcome, Codinc, Open-AE, CDDC
- ✓ 7 EU-funded projects as Project Partner with a specific role in the dissemination and exploitation activities: UMI-Sci-Ed, Ask4Job, ICT4All, ICT for the Elderly, DigInv, eMedia, DevOps

Funding programmes:

- ERASMUS+ KA3: BRIGHTS, CODINC, DCDS, and CDDC
- ERASMUS+ KA2 Strategic Partnership: Open-AE, DIGINV, Ask4Jobs, HURISTO, Smart Women, ICTskills4All, eMedia, ICT for the elderly, Pathways for employ
- ERASMUS+ Sector Skills Alliance: DevOps competences for Smart Cities
- AMIF: Digital Welcome
- Horizon 2020: UMI-Sci-Ed "Exploiting Ubiquitous Computing, Mobile Computing and the Internet of Things to promote Science Education"
- EC tenders: Digital Skills and Job Coalition, DigComp

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Establishes a framework to provide the lowskilled adult European population with basic digital and transversal competences needed for employment, personal development, social inclusion and active citizenship

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Boosting global citizenship education using with the help of digital storytelling techniques.





rytelling s. Fostering STEM education of disadvantaged youth through an inclusive educational approach based on peer learning



Establish and support national-level digital skills multi-stakeholder coalitions

Ask**4J₫B**

OPEN-AE

Promote open source technologies in nonformal adult education



Support the training of educators in media literacy and digital citizenship for all



EXAMPLES OF PROJECTS

Develop an educational pathway for the unemployed to contribute to digital citizenship and digital inclusion.

Define and assess the digital competences profiles of entrepreneurs and virtual office workers.





Use Digital Invasions Methodology for the promotion of cultural heritage

Design and deliver a training programme specialising in * entrepreneurship and eCommerce

ising in * ** * * * SMART

Enhance the attractiveness of science education and careers for young people via the use of latest technologies

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- ALL DIGITAL website
- Unite-IT networking platform
- ALL DIGITAL Twitter, FB
- ALL DIGITAL newsletter

- www.all-digital.org
- http://unite-it.eu
- @AllDigitalEU
- Subscribe on the website







Unite-IT is a community of people, interested in digital inclusion and digital empowerment in Europe, to:

- exchange good practices,
- share resources and visions on digital competence for inclusion
- take advantage of successful practices already in place

Check the video

www.unite-it.eu

A L L MINACING
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organised in March since 2010

ALL DIGITAL Week 2019 united 2,500 partners from 31 countries to offer 3,700 events to over 130,000 participants.

Why join us for the ALL DIGITAL Week?



www.alldigitalweek.eu #AllDigitalWeek

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The Summit brings together every year ca. 150 leaders of networks and organisations working to enhance digital skills of all European citizens as well as high profile speakers:

http://summit.all-digital.org

On 18-19 October 2018 in Brussels, ALL DIGITAL held its 11th annual summit under the title DIGITAL JOURNEY: FROM INCLUSION TO EMPOWERMENT. Summit 2019 - in Bologna on 10-11 October!



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Every year during the ALL DIGITAL Summit, we award our members that have excelled in important aspects of our mission, thus bringing us closer to achieving our vision. More information at: https://all-digital.org/awards-2019/

Prizes are awarded, following the recommendations of a panel of experts for Best e-facilitator, digital changemaker, digital resource and cooperation project.





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