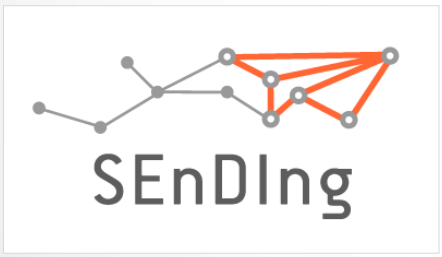

Co-funded by the Erasmus+ Programme of the European Union

SEnDIng

D7.5

SEnDIng Newsletters

Editor(s):	Vasileios Gkamas
Responsible Organisation(s):	University of Patras
Document Version-Status:	SEnDINg_DLV7.5-final
Submission date:	M38
Dissemination level:	Public

Deliverable factsheet

Project Number:	591848-EPP-1-2017-1-EL-EPPKA2-SSA
Project Acronym:	SEnDIng
Project Title:	Sector Skills Alliance for the design and delivery of innovative VET programmes to Data Science and Internet of Things professionals

Title of Deliverable:	SEnDIng Newsletters
Work package:	WP7 "Dissemination and exploitation"
Task:	7.3 Creation of the website, newsletters and social media use
Document identifier:	SEnDINg_DLV7.5-final.docx
Editor(s):	Vasileios Gkamas (UPATRAS)
Reviewer(s):	Maria Rigou (UPATRAS)
Approved by:	Maria Rigou (UPATRAS), All partners

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Delivery Slip

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Reviewed by	Maria Rigou	UPATRAS	27/01/2021
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PROJECT SUMMARY

SEnDIng project aims to address the skills' gap of Data Scientists and Internet of Things engineers that has been identified at the ICT and other sectors (e.g. banking and energy) at which Data Science and Internet of Things have broad applications. To achieve this goal, SEnDIng will develop and deliver to the two aforementioned ICT-related occupational profiles two learning outcome-oriented modular VET programmes using innovative teaching and training delivery methodologies.

Each VET program will be provided to employed ICT professionals into three phases that include: (a) 100 hours of on-line asynchronous training, (b) 20 hours of face-to-face training and (c) 4 months of work-based learning. A certification mechanism will be designed and used for the certification of the skills provided to the trainees of the two vocational programs, while recommendations will be outlined for validation, certification & accreditation of provided VET programs.

Furthermore, SEnDIng will define a reference model for the vocational skills, e-competences and qualifications of the targeted occupational profiles that will be compliant with the European eCompetence Framework (eCF) and the ESCO IT occupations, ensuring transparency, comparability and transferability between European countries.

Various dissemination activities will be performed – including the organization of one workshop at Greece, Bulgaria and Cyprus and one additional conference at Greece at the last month of the project – in order to effectively disseminate project's activities and outcomes to the target groups and all stakeholders. Finally, a set of exploitation tools will be developed, giving guides to stakeholders and especially companies and VET providers, on how they can exploit project's results.

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1 Newsletters published during the project

This deliverable presents the 6 newsletters published during the SEnDIng project. The scope of these newsletters is two-fold:

- To keep potential stakeholders and target groups informed about the project, its progress and main outputs.
- To present recent developments of the European VET ecosystem.

The newsletters have been published in English, Bulgarian and Greek. They have been uploaded at the project website and forwarded to project contacts.

1.1 1st newsletter

The first project newsletter has been published on June 2018. It contains the following articles:

- Introducing the SEnDIng SSA project
- SEnDIng project kick-off meeting
- First half-year of SEnDIng project
- Data Science and Internet of Things Learning Outcomes in terms of knowledge, skills and competences
- Vocational curricula for Data Science and Internet of Things VET programs
- DESI 2018 results

First newsletter in English:

http://sending-project.eu/index.php/en/journal/newsletter-1

First newsletter in Bulgarian:

http://sending-project.eu/index.php/bg/2018-07-16-10-54-12/newsletter-1-bg

First newsletter in Greek:

http://sending-project.eu/index.php/el/journal-el/newsletter-1-el

1.2 2nd newsletter

The second project newsletter has been published on February 2019. It contains the following articles:

- SEnDIng second transnational project meeting
- First year of SEnDIng project

- Usability of ESCO and e-Competence Framework in the creation of a reference model for Data Scientist and Internet of Things Engineer occupations
- SEnDIng vocational curriculum for Data Science and Internet of Things
- Vocational education and training systems in Europe at a glance: new Cedefop publication

Second newsletter in English:

http://sending-project.eu/index.php/en/journal/newsletter-2

Second newsletter in Bulgarian:

http://sending-project.eu/index.php/bg/2018-07-16-10-54-12/newsletter-2-bg

Second newsletter in Greek:

http://sending-project.eu/index.php/el/journal-el/newsletter-el

1.3 3rd newsletter

The third project newsletter has been published on December 2019. It contains the following articles:

- 4th transnational project meeting
- Beginning of SEnDIng trainings
- 2nd year of SEnDIng project
- SEnDIng presentation at WCOL 2019
- SEnDIng presentations at IISA 2019
- Yodiwo in Facility Management Days 2019
- Code Runners Machine Learning initiatives

Third newsletter in English:

http://sending-project.eu/index.php/en/journal/newsletter-3

Third newsletter in Bulgarian:

http://sending-project.eu/index.php/bg/2018-07-16-10-54-12/newsletter-3-bg

Third newsletter in Greek:

http://sending-project.eu/index.php/el/journal-el/newsletter-3-el

1.4 4th newsletter

The fourth project newsletter has been published on September 2020. It contains the following articles:

- 5th SEnDIng partners meeting
- Last 6-month period of SEnDIng project
- SEnDIng Final Conference
- SEnDIng Special Session at PCI2020
- The European Data Market Monitoring Tool
- Training material on building transversal skills

Fourth newsletter in English:

http://sending-project.eu/index.php/en/journal/newsletter-4

Fourth newsletter in Bulgarian:

http://sending-project.eu/index.php/bg/2018-07-16-10-54-12/newsletter-4-bg

Fourth newsletter in Greek:

http://sending-project.eu/index.php/el/journal-el/newsletter-4-el

1.5 5th newsletter

The fifth project newsletter has been published on December 2020. It contains the following articles:

- SEnDIng final conference
- Project current status
- Boost your Data Science and IoT skills and win a cash prize!
- The DTAM project
- A European approach to micro-credentials

Fifth newsletter in English:

http://sending-project.eu/index.php/en/journal/newsletter-5

Fifth newsletter in Bulgarian:

http://sending-project.eu/index.php/bg/2018-07-16-10-54-12/newsletter-5-bg

Fifth newsletter in Greek:

http://sending-project.eu/index.php/el/journal-el/newsletter-5-el

1.6 6th newsletter

The sixth project newsletter has been published on January 2021. It contains the following articles:

- The SEnDIng project has officially completed!
- SEnDIng in numbers
- SEnDIng PCI 2020 Special Session papers published at ACM's ICPS series
- SEnDIng Certificates
- UNICERT has submitted the SEnDIng certification process for official accreditation
- The winners of the SEnDIng online competition
- Testimonials from SEnDIng partners

Sixth newsletter in English:

http://sending-project.eu/index.php/en/journal/newsletter-6

Sixth newsletter in Bulgarian:

http://sending-project.eu/index.php/bg/2018-07-16-10-54-12/newsletter-6-bg

Sixth newsletter in Greek:

http://sending-project.eu/index.php/el/journal-el/newsletter-6-el

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