



## Workplan

WPs	Activity	Responsible	Start Date	End Date
WP1	Establishing rules for maintaining the partnership.	University of Ruse (BG) University of La Laguna (ES) Partners involved: All partners	01.10.2013	31.10.2013
WP1	FETCH's management structure - Establishing and developing the infrastructure of the network and communication channels between all partners.	University of Ruse (BG) University of La Laguna (ES) Partners involved: Contact Persons	01.10.2013	30.11.2013
WP1	Signing agreements between the coordinator and partners	University of Ruse (BG) Partners involved: Contact Persons	01.10.2013	31.12.2013
WP9	Preparing Project dissemination and exploitation plan	University of Ruse (BG) Comhard Berlin (DE) Selcuk University (TR) University of Novi Sad (SER) Partners involved: All partners	01.10.2013	31.12.2013
WP9	Developing Project WEB site	University of Ruse (BG) Comhard Berlin (DE)	01.10.2013	31.12.2013
WP7	Creation of Quality plan	University of Plovdiv (BG) Institute of Mathematics and Informatics (BG) Partners involved: P1, P2, P3, P4, P5, P6, P7, P8, P9, P11, P12, P13, P15, P20, P21, P24, P26, P27, P28, P29, P31, P33, P37, P38, P39, P40, P45, P46, P51, P54, P61, P64, P65, P66, P67	01.11.2013	31.01.2014
WP9	WEB site of the CompSysTech'14 conference with FETCH Co-Event – Workshop “Advances in high performance information services for digital, multilingual education (AHPISDME)”	University of Ruse (BG)	01.10.2013	31.01.2014
WP2	Design and administer a survey targeting to establish best practices in participating institutions	Heriot-Watt University (UK) Vilnius University (LT) Partners involved: P1, P2, P3, P4, P6, P7, P8, P10, P12, P15, P23, P24, P30, P33, P35, P37, P39, P40, P41, P42, P54, P58, P61, P62, P63, P64, P67	01.11.2013	28.02.2014
WP4	Creation of Computing Education Quality Assurance Team (CEQAT) that will evaluate current state and propose the basis for the evaluation framework in Computing Education and Training	HTW Berlin (DE) Vienna University of Technology (AT) Partners involved: P1, P3, P4, P6, P10, P11, P17, P20, P23, P25, P31, P32, P33, P34, P38, P41, P46, P47, P 48, P55, P58, P60,	01.01.2014	31.03.2014

		P62, P63, P64, P65, P66, P67		
<b>WP7</b>	Software tool for QA and evaluation - On-line software tool	<b>University of Plovdiv (BG)</b> <b>Institute of Mathematics and Informatics (BG)</b>	01.11.2013	31.03.2014
<b>WP9</b>	WEB site of the e-Learning'14 conference	<b>University of La Laguna (ES)</b> <b>University of Ruse (BG)</b>	01.10.2013	31.03.2014
<b>WP2</b>	Virtual workshop on existing National and European frameworks for Higher Education	<b>Heriot-Watt University (UK)</b> <b>Vilnius University (LT)</b> <b>Partners involved:</b> P1, P2, P3, P4, P6, P7, P8, P10, P12, P15, P23, P24, P30, P33, P35, P37, P39, P40, P41, P42, P54, P58, P61, P62, P63, P64, P67	01.11.2013	31.05.2014
<b>WP6</b>	Survey of the role of social media in e-learning	<b>Delft University of Technology (NL)</b> <b>University of Coimbra (PT)</b> <b>Partners involved:</b> P1, P2, P3, P4, P5, P6, P7, P8, P9, P10, P11, P12, P13, P14, P15, P17, P18, P19, P21, P23, P24, P26, P27, P28, P29, P30, P31, P32, P33, P34, P35, P36, P37, P38, P40, P41, P44, P46, P47, P48, P49, P50, P51, P53, P54, P55, P56, P57, P58, P59, P61, P62, P63, P64, P65, P66, P67	01.01.2014	31.05.2014
<b>WP1</b>	Organising and conducting the First Meeting of the Project	<b>University of Ruse (BG)</b> <b>Partners involved:</b> All partners	01.10.2013	26.06.2014
<b>WP3</b>	International conference CompSysTech'14 Workshop "Advances in high performance information services for digital, multilingual education (AHPISDME)"	<b>University of Ruse (BG)</b> <b>University of Pavia (IT)</b> <b>Partners involved:</b> All partners	01.01.2014	27.06.2014
<b>WP9</b>	Proceedings of CompSysTech'14 conference with Co-Event – Workshop "Advances in high performance information services for digital, multilingual education (AHPISDME)"	<b>University of Ruse (BG)</b> <b>Comhard Berlin (DE)</b>	01.10.2013	31.07.2014
<b>WP1</b>	Organising and conducting the Second meeting of the Project	<b>University of Ruse (BG)</b> <b>University of La Laguna (ES)</b> <b>Partners involved:</b> All partners	01.10.2013	11.09.2014
<b>WP6</b>	International conference e-Learning'14 with Special sessions on new didactical models for the use social media in e-learning	<b>University of Ruse (BG)</b> <b>University of La Laguna (ES)</b> <b>Delft University of Technology (NL)</b> <b>University of Coimbra (PT)</b> <b>Partners involved:</b> All partners	01.01.2014	12.09.2014
<b>WP2</b>	Report reviewing existing approaches to flexible learning	<b>Heriot-Watt University (UK)</b> <b>Vilnius University (LT)</b> <b>Partners involved:</b> P1, P2, P3, P4, P6, P7, P8, P10, P12, P15, P23, P24, P30, P33, P35, P37, P39, P40, P41, P42, P54, P58, P61, P62, P63, P64, P67	01.11.2013	30.09.2014
<b>WP3</b>	Literature review, surveys and interviews with experts	<b>University of Pavia (IT)</b> <b>South East European University, Tetovo (FYR)</b> <b>Partners involved:</b> P1, P2, P6, P7, P10, P12, P13, P15, P16, P17, P18, P20, P22, P23, P24, P25, P26, P27, P28, P29, P34, P35,	01.01.2014	30.09.2014

		P36, P38, P46, P49, P50, P51, P52, P54, P56, P58, P61, P62, P64, P67		
<b>WP6</b>	Questionnaire on possible roles of social media in e-learning	<b>Delft University of Technology (NL)</b> <b>University of Coimbra (PT)</b> <b>Partners involved:</b> P1, P2, P3, P4, P5, P6, P7, P8, P9, P10, P11, P12, P13, P14, P15, P17, P18, P19, P21, P23, P24, P26, P27, P28, P29, P30, P31, P32, P33, P34, P35, P36, P37, P38, P40, P41, P44, P46, P47, P48, P49, P50, P51, P53, P54, P55, P56, P57, P58, P59, P61, P62, P63, P64, P65, P66, P67	01.01.2014	30.09.2014
<b>WP8</b>	Creation of a European Erasmus Network for student and lecturer exchange in the field of Computing Education	<b>Selcuk University (TR)</b> <b>University of Novi Sad (SER)</b> <b>Partners involved:</b> P1, P2, P3, P4, P7, P9, P10, P11, P13, P16, P18, P20, P22, P24, P26, P27, P28, P33, P38, P45, P48, P53, P54, P55, P57, P58, P59, P63, P65, P67	01.01.2014	30.09.2014
<b>WP8</b>	Organising practical placements of students	<b>Selcuk University (TR)</b> <b>University of Novi Sad (SER)</b> <b>Partners involved:</b> P1, P2, P3, P4, P7, P9, P10, P11, P13, P16, P18, P20, P22, P24, P26, P27, P28, P33, P38, P45, P48, P53, P54, P55, P57, P58, P59, P63, P65, P67	01.01.2014	30.09.2014
<b>WP9</b>	Proceedings of e-Learning'14	<b>University of La Laguna (ES)</b> <b>University of Ruse (BG)</b>	01.10.2013	30.09.2014
<b>WP2</b>	Report synthesizing criteria for optimal learning experience based on findings of WP2	<b>Heriot-Watt University (UK)</b> <b>Vilnius University (LT)</b> <b>Partners involved:</b> P1, P2, P3, P4, P6, P7, P8, P10, P12, P15, P23, P24, P30, P33, P35, P37, P39, P40, P41, P42, P54, P58, P61, P62, P63, P64, P67	01.11.2013	31.12.2014
<b>WP3</b>	Analysis of literature review, surveys and interviews with experts - Report with the results of the critical analysis	<b>University of Pavia (IT)</b> <b>South East European University, Tetovo (FYR)</b> <b>Partners involved:</b> P1, P2, P6, P7, P10, P12, P13, P15, P16, P17, P18, P20, P22, P23, P24, P25, P26, P27, P28, P29, P34, P35, P36, P38, P46, P49, P50, P51, P52, P54, P56, P58, P61, P62, P64, P67	01.01.2014	31.12.2014
<b>WP4</b>	Literature review, surveys, and interviews with experts	<b>HTW Berlin (DE)</b> <b>Vienna University of Technology (AT)</b> <b>Partners involved:</b> P1, P3, P4, P6, P10, P11, P17, P20, P23, P25, P31, P32, P33, P34, P38, P41, P46, P47, P 48, P55, P58, P60, P62, P63, P64, P65, P66, P67	01.01.2014	31.12.2014
<b>WP5</b>	Best practices of digital curricula in European HEI	<b>Linneus University (SE)</b> <b>Liverpool John Moores University (UK)</b> <b>Partners involved:</b> P1, P2, P5, P6, P7, P8, P9, P10, P11, P13, P14, P17, P19, P20, P21, P22, P23, P24, P25, P29, P33, P34, P36, P37, P38, P39, P40, P41, P44, P45, P46, P47, P51, P52, P55, P58,	01.01.2014	31.01.2015

		P59, P61, P62, P63, P65, P67		
<b>WP7</b>	QA and evaluation of the study on National and European frameworks for development of Higher Education until 2020	<b>University of Plovdiv (BG)</b> <b>Institute of Mathematics and Informatics (BG)</b> <b>Partners involved:</b> P1, P2, P3, P4, P5, P6, P7, P8, P9, P11, P12, P13, P15, P20, P21, P24, P26, P27, P28, P29, P31, P33, P37, P38, P39, P40, P45, P46, P51, P54, P61, P64, P65, P66, P67	01.11.2013	31.01.2015
<b>WP9</b>	WEB site of CompSysTech'15 conference with FETCH Co-Event – Second workshop “Advances in high performance information services for digital, multilingual education (AHPISDME)”	<b>University of Ruse (BG)</b>	01.10.2013	31.01.2015
<b>WP1</b>	Work meeting of the WP leaders and co-leaders	<b>University of Ruse (BG)</b> <b>University of Pavia (IT)</b> <b>Partners involved:</b> WPs leaders and co-leaders	01.10.2013	20.02.2015
<b>WP1</b>	Progress report	<b>University of Ruse (BG)</b> <b>Partners involved:</b> All partners	01.10.2013	31.03.2015
<b>WP7</b>	General Progress evaluation - Internal Progress evaluation report	<b>University of Plovdiv (BG)</b> <b>Institute of Mathematics and Informatics (BG)</b>	01.11.2013	31.03.2015
<b>WP7</b>	External Evaluation of Progress report	<b>University of Ruse (BG)</b> <b>University of Plovdiv (BG)</b> <b>Institute of Mathematics and Informatics (BG)</b>	01.11.2013	31.03.2015
<b>WP9</b>	WEB site of e-Learning'15 conference	<b>HTW Berlin</b> <b>University of Ruse (BG)</b>	01.10.2013	31.03.2015
<b>WP4</b>	Recommendation report from CEQAT for the Evaluation Framework in Computing Education and Training	<b>HTW Berlin (DE)</b> <b>Vienna University of Technology (AT)</b> <b>Partners involved:</b> P1, P3, P4, P6, P10, P11, P17, P20, P23, P25, P31, P32, P33, P34, P38, P41, P46, P47, P 48, P55, P58, P60, P62, P63, P64, P65, P66, P67	01.01.2014	31.05.2015
<b>WP5</b>	Assessment of emerging technological tools and resources for learning purposes	<b>Linneus University (SE)</b> <b>Liverpool John Moores University (UK)</b> <b>Partners involved:</b> P1, P2, P5, P6, P7, P8, P9, P10, P11, P13, P14, P17, P19, P20, P21, P22, P23, P24, P25, P29, P33, P34, P36, P37, P38, P39, P40, P41, P44, P45, P46, P47, P51, P52, P55, P58, P59, P61, P62, P63, P65, P67	01.01.2014	31.05.2015
<b>WP1</b>	Organising and conducting the Third meeting of the Project	<b>University of Ruse (BG)</b> <b>Dublin City University (IE)</b> <b>Partners involved:</b> All partners	01.10.2013	25.06.2015
<b>WP3</b>	International conference CompSysTech'15 Workshop “Advances in high performance information services for digital, multilingual education (AHPISDME)”	<b>University of Ruse (BG)</b> <b>Dublin City University (IE)</b> <b>University of Pavia (IT)</b> <b>Partners involved:</b> All partners	01.01.2014	26.06.2015
<b>WP9</b>	Proceedings of CompSysTech'15 conference with Co-Event – Second	<b>University of Ruse (BG)</b> <b>Comhard Berlin (DE)</b>	01.10.2013	31.07.2015

	workshop "Advances in high performance information services for digital, multilingual education (AHPISDME)"			
<b>WP1</b>	Organising and conducting the Fourth meeting of the Project	<b>University of Ruse (BG)</b> <b>HTW Berlin (DE)</b> <b>Partners involved:</b> All partners	01.10.2013	10.09.2015
<b>WP6</b>	International conference e-Learning'15 with special sessions on new didactical models for the use social media in e-learning	<b>University of Ruse (BG)</b> <b>HTW Berlin (DE)</b> <b>Delft University of Technology (NL)</b> <b>University of Coimbra (PT)</b> <b>Partners involved:</b> All partners	01.01.2014	11.09.2015
<b>WP9</b>	Proceedings of e-Learning'15	<b>HTW Berlin (DE)</b> <b>University of Ruse (BG)</b>	01.10.2013	30.09.2015
<b>WP3</b>	European Strategic Framework for Computing Education and Training 2020 developed - on paper and CD	<b>University of Pavia (IT)</b> <b>South East European University, Tetovo (FYR)</b> <b>Partners involved:</b> P1, P2, P6, P7, P10, P12, P13, P15, P16, P17, P18, P20, P22, P23, P24, P25, P26, P27, P28, P29, P34, P35, P36, P38, P46, P49, P50, P51, P52, P54, P56, P58, P61, P62, P64, P67	01.01.2014	31.10.2015
<b>WP8</b>	Organising EMEL-COTest (European Mobile and Electronic Learning in Computing Education Test) for informing the wide public about the project progress and putting pressure on Education Ministries of partner countries continuously about innovative approaches in computing education.	<b>Selcuk University (TR)</b> <b>University of Novi Sad (SER)</b> <b>Partners involved:</b> P1, P2, P3, P4, P7, P9, P10, P11, P13, P16, P18, P20, P22, P24, P26, P27, P28, P33, P38, P45, P48, P53, P54, P55, P57, P58, P59, P63, P65, P67	01.01.2014	30.11.2015
<b>WP7</b>	QA and evaluation of the European Strategic Framework for Computing Education and Training 2020	<b>University of Plovdiv (BG)</b> <b>Institute of Mathematics and Informatics (BG)</b> <b>Partners involved:</b> P1, P2, P3, P4, P5, P6, P7, P8, P9, P11, P12, P13, P15, P20, P21, P24, P26, P27, P28, P29, P31, P33, P37, P38, P39, P40, P45, P46, P51, P54, P61, P64, P65, P66, P67	01.11.2013	15.12.2015
<b>WP4</b>	European Evaluation Framework in Computing Education and Training 2020 (EEFCET-2020) – on paper and CD	<b>HTW Berlin (DE)</b> <b>Vienna University of Technology (AT)</b> <b>Partners involved:</b> P1, P3, P4, P6, P10, P11, P17, P20, P23, P25, P31, P32, P33, P34, P38, P41, P46, P47, P 48, P55, P58, P60, P62, P63, P64, P65, P66, P67	01.01.2014	31.01.2016
<b>WP9</b>	WEB site of CompSysTech'16 conference with FETCH Co-Event – Third workshop "Advances in high performance information services for digital, multilingual education (AHPISDME)"	<b>University of Ruse (BG)</b>	01.10.2013	31.01.2016
<b>WP7</b>	QA and evaluation of the European Evaluation Framework in Computing Education and Training 2020	<b>University of Plovdiv (BG)</b> <b>Institute of Mathematics and Informatics (BG)</b> <b>Partners involved:</b> P1, P2, P3, P4, P5, P6, P7, P8, P9, P11, P12, P13, P15, P20, P21, P24, P26, P27, P28, P29, P31, P33, P37,	01.11.2013	31.03.2016

		P38, P39, P40, P45, P46, P51, P54, P61, P64, P65, P66, P67		
<b>WP9</b>	WEB site of e-Learning'16 conference	<b>Slovak University of Technology (SK)</b> <b>University of Ruse (BG)</b>	01.10.2013	31.03.2016
<b>WP5</b>	Recommendations for future digital curricula in Computing Education and Training 2020.	<b>Linneus University (SE)</b> <b>Liverpool John Moores University (UK)</b> Partners involved: P1, P2, P5, P6, P7, P8, P9, P10, P11, P13, P14, P17, P19, P20, P21, P22, P23, P24, P25, P29, P33, P34, P36, P37, P38, P39, P40, P41, P44, P45, P46, P47, P51, P52, P55, P58, P59, P61, P62, P63, P65, P67	01.01.2014	31.05.2016
<b>WP1</b>	Organising and conducting the Fifth meeting of the Project.	<b>University of Ruse (BG)</b> <b>University Ss Cyril and Methodious (FYR)</b> <b>Partners involved:</b> All partners	01.10.2013	23.06.2016
<b>WP3</b>	International conference CompSysTech'16 Workshop "Advances in high performance information services for digital, multilingual education (AHPISDME)"	<b>University of Ruse (BG)</b> <b>University Ss Cyril and Methodious (FYR)</b> <b>University of Pavia (IT)</b> <b>Partners involved:</b> All partners	01.01.2014	24.06.2016
<b>WP7</b>	QA and evaluation of the Recommendations for Digital Curricula in Computing Education and Training 2020.	<b>University of Plovdiv (BG)</b> <b>Institute of Mathematics and Informatics (BG)</b> <b>Partners involved:</b> P1, P2, P3, P4, P5, P6, P7, P8, P9, P11, P12, P13, P15, P20, P21, P24, P26, P27, P28, P29, P31, P33, P37, P38, P39, P40, P45, P46, P51, P54, P61, P64, P65, P66, P67	01.11.2013	31.07.2016
<b>WP9</b>	Proceedings of CompSysTech'16 conference with Co-Event – Third workshop "Advances in high performance information services for digital, multilingual education (AHPISDME)"	<b>University of Ruse (BG)</b> <b>Comhard Berlin (DE)</b>	01.10.2013	31.07.2016
<b>WP6</b>	Experiments results - Experiments results from testing didactical models	<b>Delft University of Technology (NL)</b> <b>University of Coimbra (PT)</b> <b>Partners involved:</b> P1, P2, P3, P4, P5, P6, P7, P8, P9, P10, P11, P12, P13, P14, P15, P17, P18, P19, P21, P23, P24, P26, P27, P28, P29, P30, P31, P32, P33, P34, P35, P36, P37, P38, P40, P41, P44, P46, P47, P48, P49, P50, P51, P53, P54, P55, P56, P57, P58, P59, P61, P62, P63, P64, P65, P66, P67	01.01.2014	01.09.2016
<b>WP1</b>	Organising and conducting the Final meeting of the Project	<b>University of Ruse (BG)</b> <b>Slovak University of Technology (SK)</b> <b>Partners involved:</b> All partners	01.10.2013	08.09.2016
<b>WP6</b>	International conference e-Learning'16	<b>University of Ruse (BG)</b> <b>Slovak University of Technology (SK)</b> <b>Delft University of Technology (NL)</b> <b>University of Coimbra (PT)</b> <b>Partners involved:</b>	01.01.2014	09.09.2016

		All partners		
<b>WP9</b>	Proceedings of e-Learning'16	<b>University of Ruse (BG)</b> <b>Slovak University of Technology (SK)</b>	01.10.2013	30.09.2016
<b>WP7</b>	QA and evaluation of the Report on experiments results from testing didactical models for e-learning and m-learning in Computing supported by social media	<b>University of Plovdiv (BG)</b> <b>Institute of Mathematics and Informatics (BG)</b> <b>Partners involved:</b> P1, P2, P3, P4, P5, P6, P7, P8, P9, P11, P12, P13, P15, P20, P21, P24, P26, P27, P28, P29, P31, P33, P37, P38, P39, P40, P45, P46, P51, P54, P61, P64, P65, P66, P67	01.11.2013	30.09.2016
<b>WP9</b>	Final report – Book for dissemination	<b>University of Ruse (BG)</b> <b>Comhard Berlin (DE)</b>	01.10.2013	30.09.2016
<b>WP1</b>	Final Report elaboration	<b>University of Ruse (BG)</b> <b>Partners involved:</b> All partners	01.10.2013	30.09.2016
<b>WP7</b>	General Final evaluation - Internal Final evaluation report	<b>University of Plovdiv (BG)</b> <b>Institute of Mathematics and Informatics (BG)</b>	01.11.2013	30.09.2016
<b>WP7</b>	External Evaluation of Final report	<b>University of Ruse (BG)</b> <b>University of Plovdiv (BG)</b> <b>Institute of Mathematics and Informatics (BG)</b>	01.11.2013	30.09.2016
<b>WP7</b>	Audit Certificate on Final Financial Report – Type I	<b>University of Ruse (BG)</b> <b>University of Plovdiv (BG)</b> <b>Institute of Mathematics and Informatics (BG)</b>	01.11.2013	30.09.2016
<b>WP9</b>	Publications in professional journals, newspapers, magazines and brochures	<b>University of Ruse (BG)</b> <b>Comhard Berlin (DE)</b> <b>Partners involved:</b> All partners	All time during the project	All time during the project