

PESHES Kick-off Meeting, Belgrade, 12. 12. 2016.

DEVELOPMENT AND IMPLEMENTATION OF SYSTEM FOR PERFORMANCE EVALUATION FOR SERBIAN HEIS AND SYSTEM - PESHES

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WORK PACKAGE 3

University of Novi Sad

Use of ICT for Support of Stakeholders Needs and Data Presentation

WORK PACKAGE 3

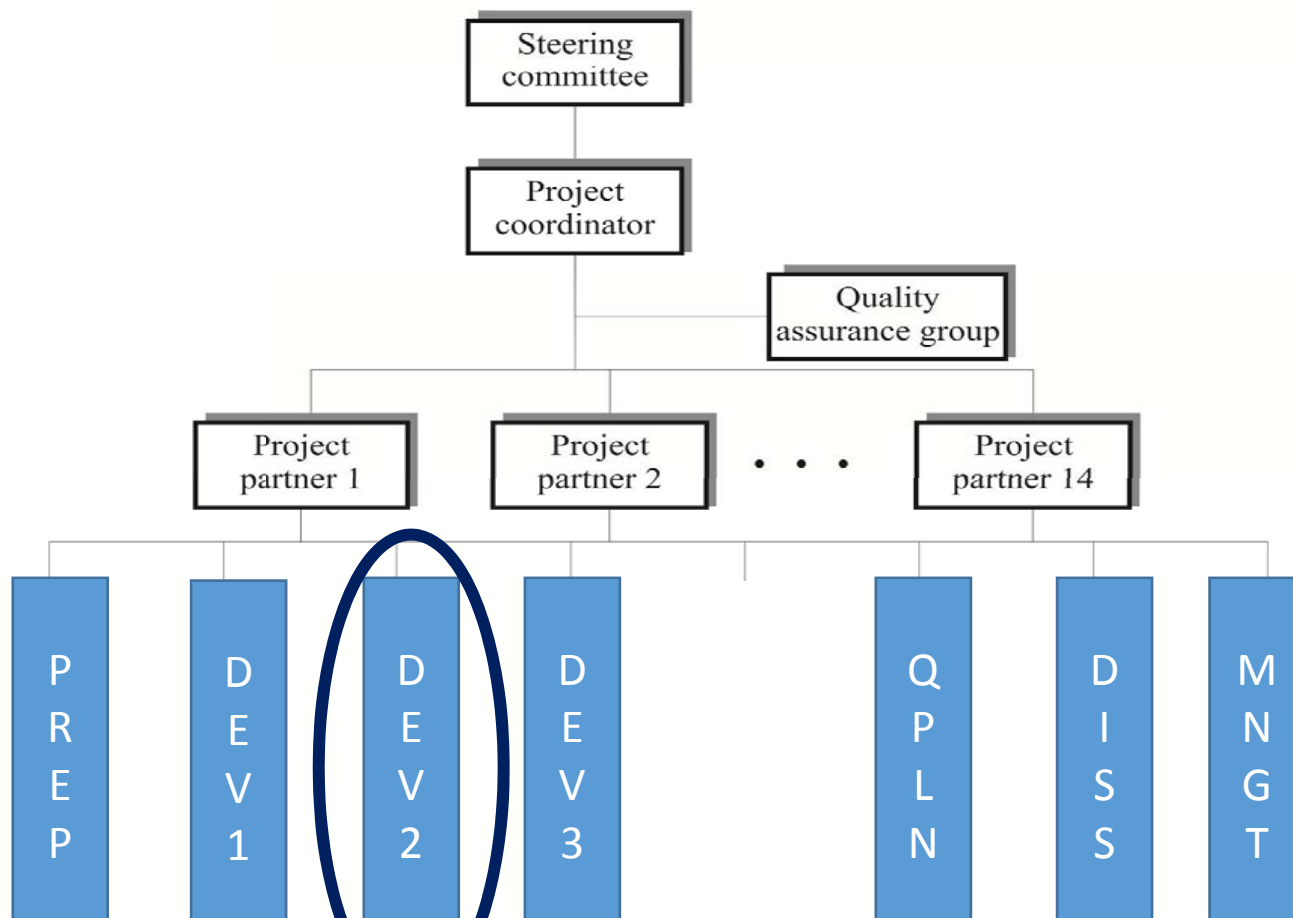
and

Start: 1. 9. 2017.

End: 14. 10. 2019.



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UM (All partners participate in this activity)

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Use of ICT for Support of Stakeholders Needs and Data Presentation

of an ICT solution that will provide the environment for performance and ranking of study programs and institutions, leading to information for informed decisions (e.g., choosing study programs and strategic planning)

Variables/results

of an ICT solution for data acquisition and multidimensional ranking of study programs

ization, and implementation of the ICT system at the national level

the tools that will meet the needs of students, labour market, and society

ification, and validation of the system on the selected study programs and institutions



Properties

Professional, user-driven, and multi-level oriented, with data accessible through a user-friendly web interface

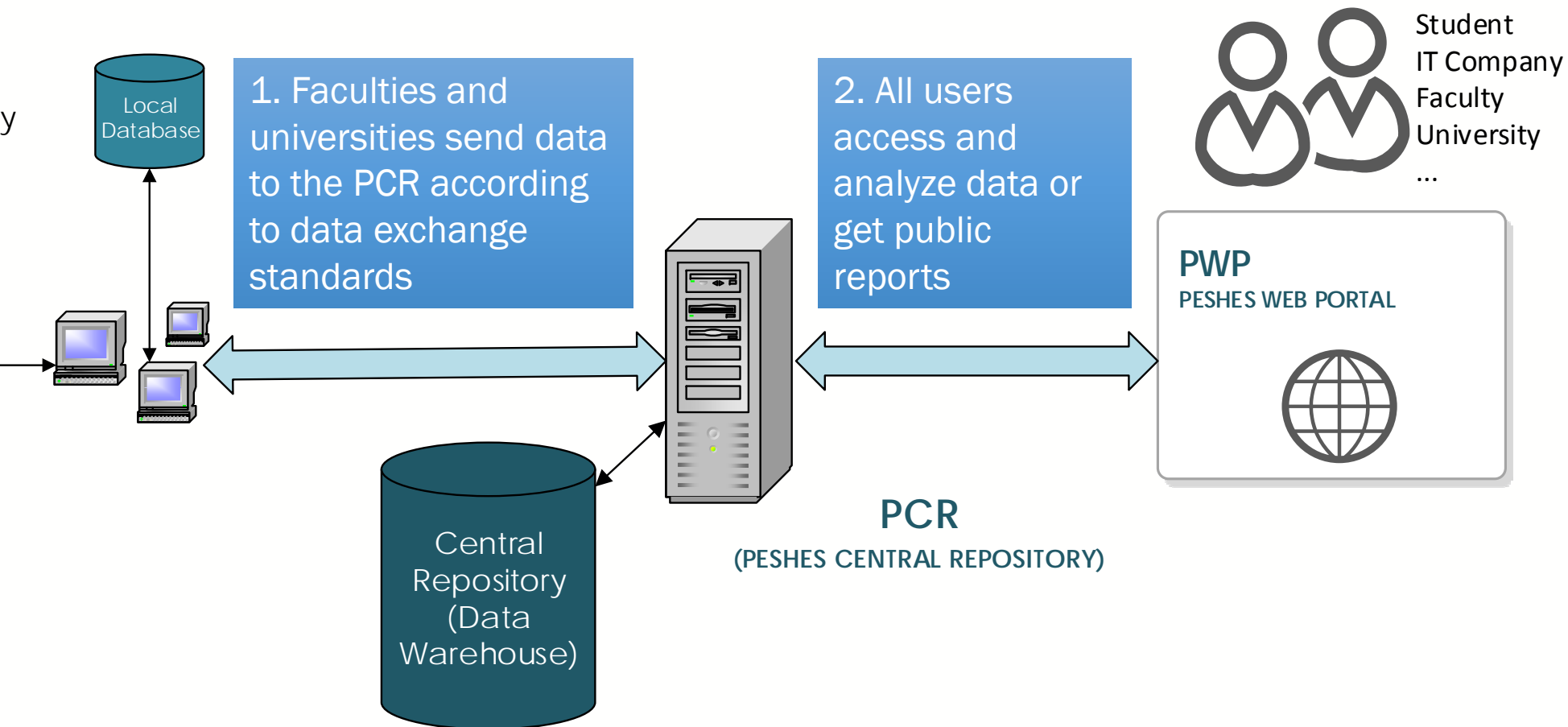
Comparisons per university profiles, dimensions, indicators, disciplines, and combined criteria

User profiles for each university and faculty, allows users to manage data and provide data acquisition

Providing the pilot set of information (1 faculty and 1 study program per

Use of ICT for Support of Stakeholders Needs and Data Presentation

Structure



Use of ICT for Support of Stakeholders Needs and Data Presentation

Components:

Portal with the ETL component for data acquisition from various sources

Query (data warehouse)

Analytics component

Presentations and visits to the web-based ICT system for multi-dimensional ranking of
and institutions

Targeted pilot study programs and institutions (6 study programs and 6 institutions)

Feedback for improvement of the system (1 faculty and 1 study program per each
institution)

