

Tempus project 530690-TEMPUS-1-2012-1-PL-TEMPUS-SMHES "ELFRUS" Elaboration of Qu-alification Framework for Land Management Studies at Russian Universities

Проект Tempus IV 530690-TEMPUS-1-2012-1-PL-TEMPUS-SMHES «Разработка квалификационной рамки для землеустройства в Российских университетах ELFRUS»

ПРОЕКТ КВАЛИФИКАЦИОННОЙ РАМКИ ДЛЯ ЗЕМЛЕУСТРОЙСТВА

Серия «Методические пособия и информационные материалы»

(Выпуск 3)



Co-funded by the Tempus Programme of the European Union

MOCKBA - 2016

УДК 332.3 ББК 65.32-5 П 79

Reviewers:

I.A. Basova, Head of Department of "Geo-engineering and Cadastre" of Tula State University, Doctor of Technical Sciences V.G. Egorov, Head of Department of "Land management and Cadastre" of the Chuvash State Agricultural Academy, Ph.D.

Authors:

- 1. E.M. Chepurin, Vice-rector for educational and methodical work of the State University of Land Use Planning, PhD in Economics.
- 2. A.A. Murasheva, professor of Department of Real Estate Economics of the State University of Land Use Planning, Doctor of Economic Sciences.
 - 3. Stefan Ignar, professor of Warsaw University of Life Sciences.
 - 4. Marek Frankowicz, Professor of the Jagiellonian University.
- Reynfred Mansberger, Assistant professor of the University of Natural Resources and Applied Sciences.
 - 6. Y.M. Rogatnev, Head of Department of Land Management, Doctor of Economic Sciences.
- 7. V.A. Tarbaev, Head of Department of Land Management and Cadastre, PhD in Agricultural Sciences.
 - 8. A.S. Gusev, Head of Department of Land Management, PhD in Biological Sciences

E.M. Chepurin, A.A.Murasheva, S. Ignar, M. Frankowicz, R. Mansberger, Y.M. Rogatnev, V.A. Tarbaev, A.S. Gusev. Elaboration of qualification frameworks for land management: experience of designing. / A series of "Didactic and information materials". Issue 3. – Moscow: SULUP, 2016. – 56 p.

ISBN 978-5-9215-0384-7

This work is the third issue in a series of "Didactic and information materials". In this work presents the developed project of a frame of qualifications for land management prepared taking into account the previous developments, developments according to the professional and the educational standards in the field of land management. This work can be used as information material and guidelines for the training system in the field of land management and cadastre.

ISBN 978-5-9215-0384-7

УДК 332.3 ББК 65.32-5

Translation of some parts made by PP Lepekhin.

The contents of this publication are the sole responsibility of the authors and do not reflect the views of the European Union.

- © SULUP Press, 2016
- © Chepurin E.M., Murasheva A.A., Ignar S., Frankowicz M., Mansberger R., Rogatnev Y.M., Tarbaev V.A., Gusev A.S. 2016
- © Translation: Lepekhin PP, 2016



Co-funded by the Tempus Programme of the European Union





































Проект Tempus IV 530690-TEMPUS-1-2012-1-PL-TEMPUS-SMHES «Разработка квалификационной рамки для землеустройства в Российских университетах ELFRUS»

ПРОЕКТ КВАЛИФИКАЦИОННОЙ РАМКИ ДЛЯ ЗЕМЛЕУСТРОЙСТВА

Серия «Методические пособия и информационные материалы»

(Выпуск 3)



Tempus project 530690-TEMPUS-1-2012-1-PL-TEMPUS-SMHES "ELFRUS" Elaboration of Qualification Framework for Land Management Studies At Russian Universities

> E.M. Chepurin, A.A. Murasheva, S. Ignar, M. Frankowicz, R. Mansberger Y.M. Rogatnev, V.A. Tarbaev, A.S. Gusev

THE PROJECT OF QUALIFICATION FRAMEWORKS FOR LAND MANAGEMENT

Series «Didactic and Information Materials»
(Issue 3)

УДК 332.3 ББК 65.32-5 Р 17

Authors:

- E.M. Chepurin, professor of Department of Land Management, Vice-rector on educational and methodical work of the State University of Land Use Planning, PhD in Economics (Russia).
- A.A. Murasheva, professor of Department of Real Estate Economics of the State University of Land Use Planning, Doctor of Economic Sciences (Russia).
 - 3. Stefan Ignar, professor of Warsaw University of Life Sciences (Polamd).
 - 4. Marek Frankowicz, Professor of the Jagiellonian University (Poland).
- Reynfred Mansberger, Associate professor of the University of Natural Resources and Applied Sciences (Austria).
- Y.M. Rogatnev, professor of Department of Land Management, Vice-rector on educational work of Omsk State Agricultural University, Doctor of Economic Sciences (Russia).
- 7. V.A. Tarbaev, Head of Department of Land Management and Cadaster, Saratov State Agricultural University, PhD in Agricultural Sciences (Russia).
- 8. A.S. Gusev, Head of Department of Land Management of Ural State Agricultural Academy, PhD in Biological Sciences (Russia)

Reviewers:

- I.A. Basova, Head of Department of "Geo-engineering and Cadaster" of Tula State University, Doctor of Technical Sciences
- V.G. Egorov, Head of Department of "Land management and Cadaster" of the Chuvash State Agricultural Academy, Ph.D.
 - E.M. Chepurin, A.A.Murasheva, S. Ignar, M. Frankowicz, R. Mansberger, Y.M. Rogatnev, V.A. Tarbaev, A.S. Gusev. Elaboration of qualification frameworks for land management: experience of designing. / A series of "Methodical manuals and information materials". Issue 2. Moscow: SULUP, 2015. 124 p.

ISBN 978-5-9215-0382-3

This work is the second issue in a series of "Methodical manuals and information materials". In this work summarizes the experience of designing qualifications framework for land management, gained during the implementation of the program of the project Tempus IV by the Russian and European participant's partners. Proposed a project of sectoral qualifications framework in the field of land management. This work can be used as information material and guidelines for the training system in the field of land management and cadaster.

Translation made by PP Lepekhiñ.

The contents of this publication are the sole responsibility of the authors and do not reflect the views of the European Union.

ISBN 978-5-9215-0382-3

УДК 332.3 ББК 65.32-5

- © SULUP Press, 2015
- © Chepurin E.M., Murasheva A.A., Ignar S., Frankowicz M., Mansberger II Rogatnev Y.M., Tarbaev V.A., Gusev A.S., 2015
- © Translation: Lepekhin PP, 2015

СОДЕРЖАНИЕ

	введение	6
1	ПОНЯТИЕ СИСТЕМЫ КВАЛИФИКАЦИЙ	6
2	ПРИЧИНЫ НЕОБХОДИМОСТИ СОЗДАНИЯ РАМКИ КВАЛИФИКАЦИЙ ДЛЯ ЗЕМЛЕУСТРОЙСТВА	7
3	ВЫСШЕЕ ОБРАЗОВАНИЕ В ЗЕМЛЕУСТРОЙСТВЕ И УПРАВЛЕНИИ ЗЕМЕЛЬНЫМИ РЕСУРСАМИ	16
4	КВАЛИФИКАЦИОННЫЕ УРОВНИ В ЗЕМЛЕУСТРОЙСТВЕ	76
5	ОТРАСЛЕВАЯ РАМКА КВАЛИФИКАЦИЙ	108
	ЗАКЛЮЧЕНИЕ	11
	ГЛОССАРИЙ	117
	ЛИТЕРАТУРА	121