

# Newsletter

June 2021  
Edition 02



The project mGov4EU has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 959072.

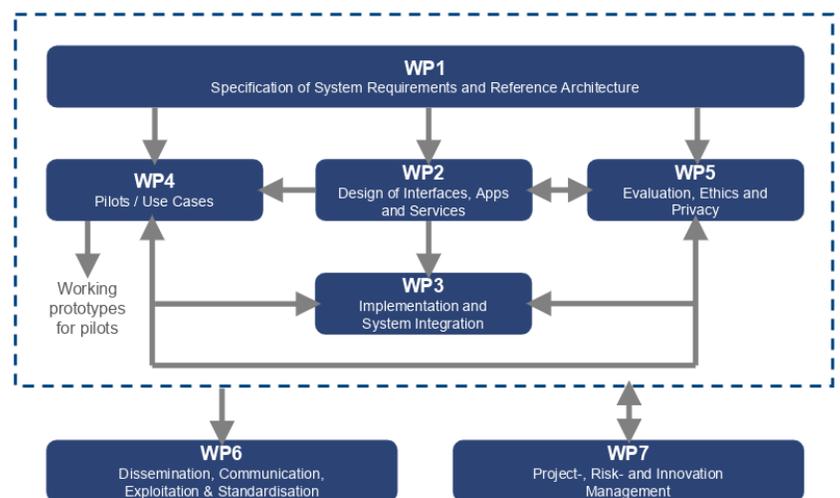
## THIS ISSUE

1. mGov4EU – The Mission
2. Danube University Krems
3. ecsec GmbH

Presenting the overall work plan in this issue!

## mGov4EU – The Mission

In the coming issues, we will continue to present the partners of the mGov4EU project, but also the different work packages (WP), tasks, milestones already achieved step by step beginning with the overall work plan:



The mGov4EU project work plan is organized over 36 months (January 2021 – December 2023). The project is broken down into seven work packages (WPs), which are further structured in tasks in order to meet the project's main concepts and objectives. The overall strategy of creating an open ecosystem for secure mobile access to existing public services is distributed among five technology, one management and one dissemination/exploitation/training WP, with interacting but clearly distinguishable activity fields. WP1 aims at (1) carrying together the relevant state of the art with respect to mobile eID, eDelivery, eGovernment and eGovernance, (2) identifying major system requirements for the envisaged mGov4EU solution and (3) establishing a reference architecture. WP2 defines a detailed architecture of all system components, based on the results of WP1. The design documents produced in WP2 will address three main aspects of the overall system design: (1) the building blocks and subcomponents of the system, (2) interfaces, and (3) process and data flows. WP3 implements the building blocks and components designed in WP2. Accordingly, the main output of WP3 will be a set of ready-to-use software components. Software developed in this WP will be used and thereby functionally tested by the various mGov4EU pilots. The objective of WP4 is to test and validate in practice the real application of the selected use cases, with regards to the security level and the usability of the mGov4EU solution and the efficacy and usability of the mGov4EU platform administration on the pilots' side. WP5 provides support and guidance regarding the evaluation process, legal aspects including privacy, and ethics. WP6 handles the dissemination, communication, exploitation, and standardisation activities of the mGov4EU consortium, while WP7 is responsible for the establishment of a sound and flexible project management structure and an effective risk management strategy to avoid deviations from the work plan.



## Danube University Krems

**The University for Continuing Education Krems (Danube University Krems - DUK)** offers exclusive master's programs and short programs in five areas of study. Serving about 9,000 students from 93 countries and with 20,000 graduates, it is one of the leading providers of further education courses in Europe. DUK is primarily devoted to translational research in special areas such as Health and Medicine, Educational Research and Lifelong Learning, European Integration, Migration and Economics as well as Art, Culture and Architecture. The three faculties of the University conduct research that extends beyond the confines of their respective specialties. The Department for E-Governance and Administration at the Faculty of Business and Globalization conducts transdisciplinary research on the effects of technological advances regarding strategies, structure, and processes in the digital network era. The international, interdisciplinary research team conceptualizes, implements, and evaluates projects and contributes to scientific progress in research domains such as e-Governance, e-Democracy, and e-Participation. The outcome of this research supports changes in legal and socio-technical governance structures and pave the way for novel approaches to decision-making in administration, policy making, economy, and civil society.

DUK supports the mGov4EU project since the initial starting phase with its scientific knowledge concerning the survey of best-practices, lessons-learned, standards, specification, and relevant scientific studies. In this capacity, DUK leads the development concerning the transdisciplinary pilot evaluation framework. DUK is furthermore responsible, together with UTARTU, for the design and development of the governance and sustainability methodology, as well as its application in the project. Regarding the pilots, DUK brings in its expertise concerning e-governance and e-government for the design of the pilots, towards the interface between public administration services and citizens. Furthermore, DUK contributes as scientific partner to the overall scientific dissemination. Finally, DUK supports the standardisation efforts, concerning the developed governance and sustainability approach of the project.



*Ass.-Prof. Dr. Thomas J. Lampoltshammer  
Deputy Head of the Centre for E-Governance*

## ecsec GmbH



**ecsec GmbH** is a specialized vendor of innovative solutions in the sector of security in the information and communication technology, security management, smart card technology, identity management, web security and electronic signature technology. Based on experiences from several consulting projects with international reach ecsec GmbH counts to the leading providers in this sector and supports well known customers within the conception and implementation of tailor-made solutions. Due to the observance of current results of science and technology and current and future international standards, an excellent consulting quality and sustainable customer prosperity are guaranteed.

ecsec GmbH was distinguished by the German Federal Ministry for Economic Affairs and Energy within the "Trusted Cloud" program for the innovative employment of modern electronic identity (eID) and cloud technology within the "SkIDentity – Trusted Identities for the Cloud" project and has received the award "Selected Landmark in the Land of Ideas" for its "BürgerCloud" project in which citizen may use modern eID technology for purposes of electronic democracy. The innovative SkIDentity service provides "Mobile eID as a Service" and has received the "European Identity & Cloud Award" the "EuroCloud Deutschland Award" as well as the „EuroCloud Europe Award", has been distinguished as "Selected Landmark in the Land of Ideas" and received the Bavarian Innovation Award.

ecsec GmbH leads in WP1 the specification of requirements and use cases as well as the development of the Reference Architecture, provides major contributions for the design and the implementation of the mGov4EU solution with special emphasis on the mobile libraries and Apps and the Identity Management services. Furthermore, ecsec will lead the Mobile Signature Pilot and contribute to the security evaluation of the mGov4EU solution.



*Tina Hühnlein  
Founder and CEO ecsec GmbH*



🏠 <https://www.mGov4EU>  
✉ [coordination@mGov4EU.eu](mailto:coordination@mGov4EU.eu)  
🐦 @mGov4EU

go.eIDAS e.V.  
Dissemination Partner WP6  
Judengasse 2, 96215 Lichtenfels  
Germany