V4 ITAPA Award

TAPA 2018: Hacking the Future

Smart City 4 Small City (POLAND)

Project Owner: #IMIELIN_PO_NASZEMU

Smart City 4 Small City (Poland) is activating the involvement, involvement of residents in solving the needs and problems with the use of smart city solutions

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Building of 3D Model of the City of Poznan with tools for recording updates and publications (POLAND)

Project Owner: ZGiKM GEOPOZ

Building of 3D Model of the City of Poznan with tools for recording updates and publications (Poland) has the goal of developing innovative economy and improving investment attractiveness of the City of Poznan. It will provide common access to the spatial data, develop infrastructure of spatial information, support city management processes and ensure sustained development.



Nationwide Education Network (POLAND)

Project Owner: Ministry of Digital Affairs, Poland

Nationwide Education Network (OSE) (Poland) provides fast, safe and free-of-charge Internet access to primary and secondary schools in Poland.

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Complex Cyber Drill and Cyber Range Solution (HUNGARY)

Project Owner: Cyber Services Plc

Complex Cyber Drill and Cyber Range Solution (Hungary) wants to introduce a new, awareness- and experience-focused way of planning and executing cyber drills and exercises. Developing a solution to suit a wide range of well-understood, -modelled and -mapped audiences was at the heart of CDS' concept. CDS shall help organizations around the globe achieve higher awareness and contribution rates while providing instant feedbacks. The gamified CDS platform enables organizations to invoke a wider audience in comparison to other classic approaches.

Ceglédbercel, smart village development (HUNGARY)

Project Owner: Invitech Solution Ltd.

Project goal of Ceglédbercel, smart village development (Hungary) is to provide benefits of IT services to rural areas and small towns and reducing the digital gap between cities and villages. Company Invitech developed tailor-made IoT solutions for smaller settlements considering their individual abilities and opportunities as well. Ceglédbercel, a Hungarian village of 4300 habitants has been a pioneer in becoming a "smart village". With the use of technology, the village enhances security for inhabitants and develops communication between the leadership bodies and citizens. The village also wishes to develop a better environment for local entrepreneurs with further developing infrastructure and digital services

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Debrecen Smart City is using Smart Applications to improve traffic

Project Owner: EDC Debrecen Urban and Economic Development Center

Debrecen Smart City is using Smart Applications to improve traffic (Hungary). With smart mobile apps (Waze & Rollet) it reduces travel time, traffic congestion and improves user experience of services in the field of mobility, thus improving livability in Hungary's second largest city, Debrecen.



Municipality ASP - The development and nationwide extension of the central ASP services for local governments in Hungary (HUNGARY)

Project Owner: Department for E-Government, Ministry of Interior of Hungary

Municipality ASP - The development and nationwide extension of the central ASP services for local governments in Hungary (Hungary) has the objective of providing modern, integrated and cost-effective state of the art IT solutions in SaaS model for local governments, fostering standardised internal operation and a common platform-based provision of local e-Government services to citizens and businesses.

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Brno iD (CZECH REPUBLIC)

Project Owner: Office of the Deputy Mayor for Smart City

Smart City Brno has submitted two projects. The goal of Brno iD (Czech Republic) is to create Brno City e-Identity. AS there is currently lack of national e-government support, the city decided to build their own identity by modular way. It will fulfill all standards of eIDAS. The goal of the project is to save time of the citizens when dealing with the city services and communication with the public administration. The secondary goal was also to help the officers at Brno City Municipality to optimize the processes for digital era.



Data Store of Brno City / DATA.BRNO.CZ (CZECH REPUBLIC)

Project Owner: Office of the Deputy Mayor for Smart City

Second project from Smart Brno is Data Store of Brno City / DATA.BRNO.CZ (Czech Republic), a centralized platform of the city data, analytics and apps.

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Learning is IN (CZECH REPUBLIC)

Project Owner: Matika.in z.s.

Project Learning is IN (Czech Republic) has the objective of making kids, students, their teachers and parents happier during learning and teaching and to educate students in more convenient and efficient way.



NIXZD.CZ project (CZECH REPUBLIC)

Project Owner: EC - DG SANTE

The NIXZD.CZ project (Czech Republic) aims to build a National Contact Point for eHealth (Gateway) for the Czech Republic and to involve the Czech Republic in a Europe-wide mechanism of exchange of medical data for Patient Summary service as receiving and providing country. Project Owner: eGovernment Department, Ministry of the Interior of the Czech Republic Main goal of Public Administration Portal 2.0: Citizens Portal (Czech Republic) is to establish a single digital point for citizens to access public services, communicate with public administration and access personal data registered by public administration information systems.

INtroduction of the data protection reFORM to the judicial system (CZECH REPUBLIC)

Project Owner: EC - DG SANTE

International project "INtroduction of the data protection reFORM to the judicial system" (INFORM) tackles the issue of personal data protection, an issue that has emerged as a fundamental objective in achieving the European Digital Single Market Strategy. Project INFORM will facilitate the implementation and practical application of Directive 2016/680); elaborate specific training materials and methodologies tailored to the needs of judiciary, legal practitioners and court staff, which will involve multidisciplinary knowledge of the DPL as well, train trainers from all MS as multipliers of INFORM outputs and impact and mainly as a multiplier at national level; develop interactive practical-oriented e-Learning programme targeting judiciary, legal practitioners and court staff as a training tool for distance self-learning and as an advanced training means; improve target groups' knowledge, competences and attitudes to the DPL.

e-Appointment Card (SLOVAK REPUBLIC)

Project Owner: eČasenka, s.r.o.

The goal of e-appointment card project (Slovakia) is optimization and minimization of waiting for patient examination in the medical environment (healthcare facilities). Patient doesn't have to wait anymore in the waiting room or share it with other sick patients; he can leave the waiting room and wait outside the building and be summoned by the patient management system with respect to the real status of the waiting line, regardless of the appointment time. On the side of doctors, it optimizes their work and work of their staff, thus increasing performance and reducing stressful situations.

OverSi – Anti Bureaucracy Portal (SLOVAK REPUBLIC)

Project Owner: DXC Technology Slovakia

OverSi – Anti Bureaucracy Portal (Slovakia) is aimed at reduction of administrative burdens citizens and entrepreneurs experience in communication with public authorities. It will transfer responsibilities and obligations to document the statements when dealing with the authorities from the citizen to the public administration employees.



UVOstat.sk (SLOVAK REPUBLIC)

Project Owner: UVOstat.sk

The objective of UVOstat.sk project (Slovakia) is to create transparent public procurement statistics and link to other public data such as economic results of businesses or the Central register of contracts. The goal of the project is to summarize where public finances flow and who profits from them at the end of the day.

