The Once Only Principle Project

Fact Sheet

Project Information

TOOP

Grant agreement ID: 737460

Funded under H2020-EU.3.6.2.2.

Closed project

Start date 1 January 2017

End date 31 March 2021

Overall budget € 8 195 093,57

EU contribution € 7 996 708,17

Coordinated by TALLINNA TEHNIKAÜLIKOOL Estonia

This project is featured in...

RESULTS PACK

Digital Government: Co-creating innovative public services for citizens and businesses

25 September 2020

Objective
The “Once-Only” Principle Project (TOOP) explores and demonstrates the “once-only” principle through multiple sustainable pilots, using a federated architecture on a cross-border collaborative pan-European scale in order to identify drivers and barriers and to provide a basis for future implementations and wider use. Three pilots are implemented: (1) Cross-border e-Services for Business Mobility, (2) Updating Connected Company Data and (3) Online Ship and Crew Certificates. TOOP has the ambition to connect 59 information systems from 21 countries. The methodological approach of TOOP is based on an exploratory and agile pilot life-cycle approach to cross-border pilots, the planning and implementation of which is supported by the development of a generic federated architecture and building blocks, the identification and mitigation of barriers, including legal issues, and the evaluation of the results, with pro-active dissemination and sustainable exploitation of the results throughout the project. TOOP’s main technological innovation is a generic federated OOP architecture that supports the interconnection and interoperability of national registries at the EU level. The pilots planned are ambitious as they contain innovations and provide a basis for recommendations for future implementations and the wider use of the OOP. The project is an important learning environment for OOP in particular and European e-Government in general. The pilots are scalable and can be extended to all Member States in subsequent years. TOOP’s consortium of 51 organisations consists of 19 national administrations (or authorized thereby) from 19 different EU Member States and 2 Associated Countries. The public administrations provide effective piloting, research partners make sure that the key preconditions for effective piloting are met, and private entities support exploitation, all complementing each other in the whole range of activities and areas dealt with in TOOP.

Fields of science

Programme(s)

Topic(s)

Call for proposal

H2020-SC6-CO-CREATION-2016-2
### Funding Scheme

**IA - Innovation action**

### Coordinator

<table>
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<tr>
<th>Institution</th>
<th>Address</th>
<th>Activity type</th>
<th>EU contribution</th>
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<tr>
<td>TALLINNA TEHNIKAÜLIKOOL</td>
<td>Ehitajate Tee 5, 12616 Tallinn, Estonia</td>
<td>Higher or Secondary Education Establishments</td>
<td>€ 1 638 881.26</td>
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### Participants (28)

#### SIEC BADAWCZA LUKASIEWICZ - INSTYTUT LOGISTYKI I MAGAZYNOWANIA

- **Country**: Poland
- **EU contribution**: € 390 689.80

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<td>Ul Ewarysta Estkowskiego 6, 61 755 Poznan</td>
<td>Public bodies (excluding Research Organisations and Secondary or Higher Education Establishments)</td>
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#### LUXEMBOURG INSTITUTE OF SCIENCE AND TECHNOLOGY

- **Country**: Luxembourg
- **EU contribution**: € 160 267.56

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<tr>
<td>5 Avenue Des Hauts Fourneaux, 4362 Esch Sur Alzette</td>
<td>Research Organisations</td>
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#### INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE IN INFORMATICA ICI BUCURESTI RA

- **Country**: Romania
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<tr>
<td>Romania</td>
<td>€ 232 965</td>
<td>Maresal Averescu Avenue 8-10 Sector 1, 011455 Bucuresti</td>
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<tr>
<td>UNIONE ITALIANA DELLE CAMERE DI COMMERcio INDUSTRIA ARTIGIANATO E AGRICOLTura UNIONCAMErE</td>
<td>€ 1 087 919,51</td>
<td>Piazza Sallustio 21, 00187 Roma</td>
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<td>MINISTRSTVO ZA JAVNO UPRAVO</td>
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<td>Trzaska Cesta 21, 1000 Ljubljana</td>
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<td>BUNDESRECHENZENTRUM GMBH</td>
<td>€ 511 492,33</td>
<td>Hintere Zollamtstrasse 4, 1030 Wien</td>
<td>Other</td>
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TEKNOLOGISK INSTITUT

EU contribution
€ 407 388,33

Address
Gregersensvej 1
2630 Taastrup

Activity type
Research Organisations

Website
Contact the organisation

LIICKENNE- JA VIESTINTAVIRASTO

EU contribution
€ 129 069,41

Address
Kumpulantie 9
00520 Helsinki

Activity type
Public bodies (excluding Research Organisations and Secondary or Higher Education Establishments)

Contact the organisation

STRAVV.DE - STRATEGISCHE VERWAWALTUNGSVERNETZUNG

EU contribution
€ 417 677,19

Address
Alt-moabit 140
10557 Berlin

Activity type
Private for-profit entities (excluding Higher or Secondary Education Establishments)

Contact the organisation

VALSTS AKCIJU SABIEDRIBA LATVIJAS JURAS ADMINISTRACIJA*MARITIME ADMINISTRATION OF LATVIA MAL

EU contribution
€ 40 339,69

Address

Activity type
Public bodies (excluding Research Organisations and Secondary or Higher Education Establishments)
LIETUVOS TRANSPORTO SAUGOS ADMINISTRACIJA
Lithuania
EU contribution € 3 060,29
Address Svitrigailos 42 LT-03208 Vilnius
Activity type Public bodies (excluding Research Organisations and Secondary or Higher Education Establishments)
Contact the organisation

REGISTERENHETEN I BRONNOYSUND
Norway
EU contribution € 455 757,90
Address Havnegata 48 8900 Bronnoysund
Activity type Public bodies (excluding Research Organisations and Secondary or Higher Education Establishments)
Contact the organisation

POSAM, SPOL SRO
Slovakia
EU contribution € 95 834,38
Address Bajkalska 28 82109 Bratislava
Activity type Private for-profit entities (excluding Higher or Secondary Education Establishments)
Contact the organisation

STOCKHOLMS UNIVERSITET
Sweden

EU contribution
€ 421 750

Address
Universitetsvagen 10
10691 Stockholm

Website

Activity type
Higher or Secondary Education Establishments

Contact the organisation

Turkey

MEBITECH BILISIM ANONIM SIRKETI

EU contribution
€ 65 542.04

Address
Senlikkoy Mah Florya Cad 67
Corner Plaza Kat 1B Bakirkoy
34153 Istanbul

Activity type
Private for-profit entities
(excluding Higher or Secondary Education Establishments)

Contact the organisation

Greece

MINISTRY OF ADMINISTRATIVE RECONSTRUCTION

EU contribution
€ 34 007.20

Address
Vas Sofias 15
10674 Athens

Activity type
Public bodies (excluding Research Organisations and Secondary or Higher Education Establishments)

Contact the organisation

Estonia

MAJANDUS JA KOMMUNIKATSIOONIMINISTEERIUM

EU contribution
€ 210 432.96

Address
Suur-ameerika 1
10122 Tallinn

Activity type
Public bodies (excluding Research Organisations and Secondary or Higher Education Establishments)

Contact the organisation
EXECUTIVE AGENCY MARITIME ADMINISTRATION
- Bulgaria
- EU contribution: € 59,490,84
- Address: 9 Diakon Ignatii, 1000 Sofia
- Activity type: Public bodies (excluding Research Organisations and Secondary or Higher Education Establishments)
- Website
- Contact the organisation

E-SENS.COM GBR
- Germany
- EU contribution: € 77,723,66
- Address: Eupener Strasse 124, 50933 Koln
- Activity type: Other
- Contact the organisation

UNIVERSITY OF PIRAEUS RESEARCH CENTER
- Greece
- EU contribution: € 793,321,99
- Address: Al. Papanastasiou 91, 185 33 Peiraias
- Activity type: Higher or Secondary Education Establishments
- Website
- Contact the organisation

MINISTERIE VAN ECONOMISCHE ZAKEN EN KLIMAAT
- Netherlands
- EU contribution: € 147,180,26
- Address: Bezuidenhoutseweg 73, 2595 AC The Hague
- Activity type: Public bodies (excluding Research Organisations and Secondary or Higher Education Establishments)
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<td>BERNER FACHHOCHSCHULE</td>
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<td>€ 48,937,50</td>
<td>Falkenplatz 24, 3012 Bern</td>
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<td>Direction interministerielle du numerique et du systeme d'information et de communication de l'etat</td>
<td>France</td>
<td>€ 9,006,05</td>
<td>20 Avenue De Ségur, 75007 Paris</td>
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