Exploitable Results by Third Parties
18021 I-DELTA Interoperable Distributed Ledger Technology

Project details

<table>
<thead>
<tr>
<th>Project leader:</th>
<th>Erste Software Limited</th>
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</thead>
<tbody>
<tr>
<td>Email:</td>
<td><a href="mailto:info@ersteyazilim.com">info@ersteyazilim.com</a></td>
</tr>
<tr>
<td>Website:</td>
<td><a href="http://www.ersteyazilim.com">www.ersteyazilim.com</a></td>
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## Name: I-Benefit

<table>
<thead>
<tr>
<th>Input(s):</th>
<th>Main feature(s)</th>
<th>Output(s):</th>
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</table>
| • Verifiable Credentials | • DLT-based wallet app to store and manage verifiable credentials with DID  
  • Schema ID and credential definition ID  
  • Support for Zero Knowledge Proof | • Securely managed verifiable credentials that can be shared with other institutions with user consent and with proof of only the necessary information via QR code. |

### UNIQUE SELLING PROPOSITION(s):
- Ability to keep user’s verifiable credentials encrypted and only accessible by the user
- Login to platforms with verifiable credentials without a username and password
- Create QR codes for specific credentials to prove ownership and validity.
- Possibility to transfer identity to digital identity

### INTEGRATION CONSTRAINT(S):
- Integration with other platforms via secure tunnels
- Integration with Loyalty project via I-Delta agent

### INTENDED USER(S):
- Individuals who need to securely store and share their credentials with institutions

### PROVIDER:
- Dakik Yazılım

### CONTACT POINT:
- Kamer KAYA

### CONDITION(S) FOR REUSE:
- Commercial Licence to be negotiated

**Latest update:** 10.03.2023
Name: I-Scheduler

<table>
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<tr>
<th>Input(s):</th>
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<tbody>
<tr>
<td>• Oil Barrel batches information</td>
<td>• Consolidate industry-wide scheduling of oil</td>
<td>• Interoperable view of industry scheduling</td>
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<tr>
<td></td>
<td>• Identify inefficiencies in scheduling</td>
<td>• Optimization metrics for oil scheduling</td>
</tr>
<tr>
<td></td>
<td>• Consolidate information</td>
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**UNIQUE SELLING PROPOSITION(S):**
• Industry-wide interoperable platform to manage demand / capacity gaps in pipeline

**INTEGRATION CONSTRAINT(S):**
• ERPs must abide to standard APIs and DID / VC standards

**INTENDED USER(S):**
• Pipeline schedulers at oil & gas organisations

**PROVIDER:**
• Mavennet

**CONTACT POINT:**
• Yevgen Malyshev

**CONDITION(S) FOR REUSE:**
• Commercial licence

16.03.2023
### Name: Smart Loyalty

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<tr>
<th>Input(s):</th>
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</table>
| - Multi-Company Employee Registration  
- Multi-Company Benefits | - Access to cross-company benefit pool  
- Efficient self-selection of benefits by employees  
- Enables fast on-boarding of multi-company loyalty system through blockchain network | - Interoperable multi-company loyalty networks  
- Increased employee satisfaction through optimized benefit selection |

| UNIQUE SELLING PROPOSITION(s): | INTEROPERABLE MULTI-COMPANY LOYALTY NETWORKS WITH MINIMUM APRIORI TRUST |

| INTEGRATION CONSTRAINT(S): | IMPLEMENTING PARTIES MUST ABBIDE TO STANDARD APIs AND DID / VC STANDARDS |

| INTENDED USER(S): | COMPANY/INSTITUTIONS WITH LOYALTY/REWARD PROGRAMS |

| PROVIDER: | T2 |

| CONTACT POINT: | METEHA DANACI |

| CONDITION(S) FOR REUSE: | COMMERCIAL LICENCE |

10.03.2023
### Name: eVote (Digitalization of Legal Agenda)

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<th>Input(s):</th>
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<tbody>
<tr>
<td>• Company profile</td>
<td>• Legally recognizable digital voting</td>
<td>• Results and statistics of the voting</td>
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<tr>
<td>• List of eligible voters</td>
<td>• Tools for the management of general meetings</td>
<td>• Interoperable with other business scenarios</td>
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<tr>
<td>• Proposals and related content</td>
<td>• (announcements, calendar, storage for internal documents, notifications)</td>
<td>• Elimination of paper-based systems</td>
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<td></td>
<td>• Optional voting devices</td>
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#### Unique Selling Proposition(s):
- Remote and secure voting for stakeholders
- Increased participation => higher trust of investors

#### Integration Constraint(s):
- Implementing parties must abide to standard APIs

#### Intended User(s):
- Businesses and organizations with a stakeholder base, organizations providing legal services (proxies)

#### Provider:
- EXPECT-IT

#### Contact Point:
- Michal Batko

#### Condition(s) for Reuse:
- Commercial licence to be negotiated

17.03.2023
<table>
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<tr>
<th>Name: CROUNTER</th>
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<th>Input(s):</th>
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| • Voting and control system  
  • Intelligent Governance data | • Access to smart voting and retribution  
  • Enables AI-driven governance and DLT-based mechanisms | • Intelligent governing system |

**UNIQUE SELLING PROPOSITION(S):**
• Interoperable voting DLT-system with AI algorithm for intelligent governance

**INTEGRATION CONSTRAINT(S):**
• Implementing parties must commit with DLT systems, particularly IOTA

**INTENDED USER(S):**
• Public entities with Smart Governance needs

**PROVIDER:**
• VECTOR

**CONTACT POINT:**
• Jose Cristobal Zafra

**CONDITION(S) FOR REUSE:**
• Commercial licence

17.03.2023
## Name: ENERGIFY (DLT-based Energy Prosumption)

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| ▪ Energy consumers / producers = Prosumers  
▪ Microgrid                          | ▪ Energy presumption (producing / consumption)  
▪ Platform for Interoperability of different Smart Metering mechanisms, which is stored on a DLT as tokens and then distributed through an AI algorithm | ▪ Deployment of Smart Grids  
▪ Energy Efficiency  
▪ Renewable energy system design     |

**UNIQUE SELLING PROPOSITION(S):**
▪ Enhanced security  
▪ Increased access  
▪ Enhanced flexibility

**INTEGRATION CONSTRAINT(S):**
▪ Implementing parties must abide to standard APIs

**INTENDED USER(S):**
▪ Microgrids, public entities and organizations with a energy-sharing need which need Distributed Energy Resources (DER) management

**PROVIDER:**
▪ SOTEC

**CONTACT POINT:**
▪ Franco Caputo

**CONDITION(S) FOR REUSE:**
▪ Commercial licence

*17.03.2023*