

Grant Request:

Minimum Viable Consent Receipt - Alpha Proof of Concept

Submitted By CIS-WG:

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Requested Amount: \$3000.00 USD

1. **Matching Funding:** No

The project goals:

This proposal is for building a web application that enables website to give out a consent receipt.

- *Objective: Demonstrate the MVCR as a standalone format that any organisation can use and implement to show compliance.*
- *Method: creating a single page web application version for organisations to generate a consent receipt code that they can put behind their "i agree" button. (similar to <http://creativecommons.org/choose/>)*
- *The MVCR Alpha is a proof of concept that aims to automate the creation of a open and ubiquitous standard consent record format that demonstrates privacy compliance*
- *With a demonstrator the consent receipt can then be used to provision user driven terms be reusable by people to manage consent.*
- *This will aid the Kantara mission as this web application is intended to help people use more effectively the identity and trust ecosystem through the implementations, experimentation, demonstration and interoperability of identity and trust services.*

Upon Success of the Grant:

- *The core CISWG team will define and agree a specification for the project and invite a small number of developers quote against the spec. This spec, as above, will be built around the Creative Commons licence generator, and a single consent receipt use case (site registrations).*
- *We will rapidly agree on a chosen developer, possibly to include an element of design work and commission the work to be done in the period mid December 14 to mid January 15.*

2. **Description:** Provide a short description of the project.

- *The MVCR is a specification for a common and extensible format for consent.*
- *The Consent receipt will be specific to one-time site registration services.*
- *'site registration' and profile linking is a high impact use case to tackle; i.e. Alice registers on a website site with a new profile, Alice receives a receipt denoting the consents given at point of registration.*

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- *1 time consent agreement, a plugin for a cmd where the consent receipt code is made using this web app, and the consent receipt is stored in the user profile with a send to the user via email*
3. **Justification:** *Provide justification for why the funding is sought. How specifically will the funding help the project to succeed.*
- The grant will be used to pay for development and design of the single page web application, and json model for the signing of the code.
 - The aim is to wrap the MVCR, with documentation, for its use, customisation, development and for interoperability.
 - Will be used to attract additional funding and kick start interoperability in this space.
4. **Timeline:** *Key deliverables and projected dates.*

Road Map

- **Dec 31/14** - Scope Of Work Brief: including MVCR specification v.06
 - **Jan 31/15** - CIS Kantara - Alpha Version of Demonstrator
 - Working demo and corresponding MVCR Specification/ Along with documentation for use and as a common base for implementations.
5. **Liaisons:** *Will this project work with or seek liaisons or partners? If so please list them.*
1. *This project's end goal is to socialize the concept of a consent receipt.*
 2. *We aim to use this project to first liaise with Kantara Community and then target the EU in anticipation of the Data Protection Regulation that will be announced next year*
 3. *To liaise with IDSEG, ISO, IPEN, Open Knowledge Foundation, OECD, ITAC, WTO, Privacy forums, and with Privacy Regulators.*
 4. *To demonstrate the use of the specification and to use this for producing materials relevant to trust and interoperability,*
 5. *To find further development resources and investment into the use of this specification*
 6. *To support additional research and paper submissions for 2015*