Bolzano/Bozen, 11th February 2022

Market research cookies management – Hugo platform

This market research aims to identify a partner that can support NOI S.p.A. in activities regarding the setup of cookies management on websites using the Hugo platform (https://gohugo.io/).

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1. Goal of the market research

The objective of this market research is to find a partner for the setup of cookies management on websites using the Hugo platform (https://gohugo.io/).

Some examples of these websites are the following:

- https://freesoftwarelab.noi.bz.it: website of the laboratory Free Software Lab of the NOI Techpark
- https://opendatahub.bz.it: website of the project Open Data Hub

For each of the websites developed using Hugo platform a new implementation of the cookies management is needed.

This implementation needs to follow the latest GDPR requirements. For more information you can follow this link: https://garanteprivacy.it/web/guest/home/docweb/-/docweb-display/docweb/9677876.

Some key points of the new requirements are the following:

- the cookie banner must allow you to refuse all cookies, accept all cookies and configure your preferences
- the configuration of preferences must open another panel where the user can accept or reject entire categories of cookies, owners (first and third parties) and individual cookies
- tacit acceptance of scrolling or clicking on any element of the page is no longer allowed: the user must interact with the banner so that it can be closed, and the user's cookie preferences saved (up to this interaction, only the so-called "technical" cookies are allowed)

2. Constraints

In this section are listed and described the constraints that the service provider must follow to work with NOI on this project.

2.1 ECONOMIC EXPLOITATION

Where the creation of material subject to proprietary rights, including copyrights, sui generis data rights, and related rights, including solely of photographs, industrial design, all rights of economic exploitation arising from achieved results are reserved to NOI S.p.A., excepting those expressly excluded when the order is placed.

Further, if the material includes a software development project, all source code from libraries or other modules used in the realisation of an assignment and belonging to a third party must be released under an Open Source licence (opensource.org/licences) in a manner compatible with the scope of the "outbound" software licence, without requirement for adaptation, addition, cancellation or requests for permission

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from third parties on the part of NOI S.p.A. In the absence of any expressly indicated licence, the terms of the GNU GPL v3 licence shall apply. The use of material belonging to third parties must be expressly declared at the time of the offer or be easily and immediately understandable from the description of the project. In the event that code is developed during the realisation of this assignment, NOI S.p.A. will initiate a Git repository on which the supplier must develop and publish the source code.

If the material consists of data, creative works (drawings, literary works, cinematographic works, figurative art, photographs), industrial design or other material which are subject in whole or in part to the proprietary rights of a third party, the use of such material is permitted provided it is licensed under conditions compatible with the licence under which said material will be published, if indicated. If no licence is indicated, the material will be subject to conditions compatible with the Creative Commons Zero (CC0) licence.

2.2 INVOICING

The invoicing of the activities concluded by the supplier will be sent to NOI S.p.A via electronic invoice only after the outputs produced have been successfully tested by NOI S.p.A. Before to proceed with the testing of the outputs, the supplier must provide to NOI S.p.A.:

- the entire documentation.
- if code development is planned, the code must be uploaded to the Git repository provided by NOI S.p.A.
- in the case of multimedia contents (e.g., photos, videos, illustrations, documents), the service provider must upload it on specific platforms (e.g., Vimeo, Flickr, etc.) and provide the source files or open versions through appropriate file hosting services indicated by NOI S.p.A.

All invoices must include that the transaction is subject to the Split Payment discipline as mentioned in the art.17-ter del DPR 633/197 and must be issued exclusively in electronic format (Unique Office code: T04ZHR3).

2.3 WORK METHODOLOGY

The development of the activities covered by this market survey will follow the agile method (scrum). Two weeks sprint sessions are scheduled, unless otherwise agreed during the kick-off meeting with the core team of NOI S.p.A.
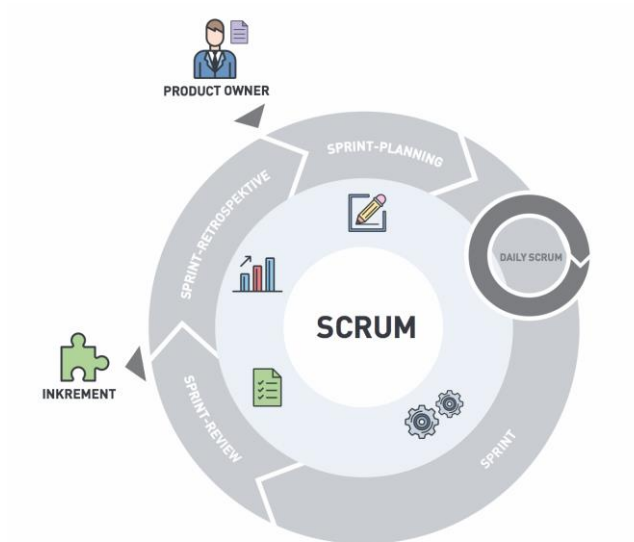
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Figure: the SCRUM methodology.

The software development will take place in three phases/environments:

- development environment: this environment is on supplier's infrastructure and is used during the development of the software components.
- testing environment: on infrastructure made available from NOI Techpark. This environment is used to test the new working versions of the software components. For the publication of the new versions a Continuous Integration (Jenkins) pipeline will be developed by the NOI team. For this reason, the new versions of the code will have to be "committed" to a dedicated Git Repository according to the instructions provided by the team of the NOI Techpark.
- production environment: on infrastructure made available from NOI Techpark. After the testing phase, as soon as the software produced is considered sufficiently stable, the software will be integrated into the production environment. Also, this process is managed automatically with Continuous Integration pipelines.

3.6 WORKING PLACE AND HOUR

3.6.1 Working Hours

The execution of the works that involve collaboration with the staff of NOI Techpark or other entities involved in the project must be carried out within a timeframe ranging from 9.00 to 12.00 and from 15.00 to 17.00. Depending on the needs, different times may be agreed via email between the service provider and the entities involved.

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3.6.2 Working Place

The meetings that will be agreed during the project will take place, according to the needs of the project team, online or in the NOI Techpark offices:

- Via Alessandro Volta, 13, Bolzano.

Any expenses that the supplier will have to incur to reach these locations will not imply an additional cost for NOI Techpark. In any case, any travel costs that the supplier will have to incur to ensure the natural performance of the project activities (e.g., extraordinary coordination meetings, interventions that require presence on site, development activities to be carried out in agreement with the one or more entities / suppliers involved in the project, etc.) can't be billed to NOI Techpark.

3. Request to the supplier

3.1 SERVICES

The services for which a cost estimation is requested is the cookies management implementation on the following websites:

- https://freesoftwarelab.noi.bz.it
- https://opendatahub.bz.it
- https://beacon.bz.it

3.2 COMPETENCES

Considering the activities included in this market research, the service provider who wants to send an estimation should provide a list of references. For these types of activities:

- web development.
- website management.
- background and technical competences.

4. Documentation

To participate in this market research, we kindly ask you to provide the following documentation:

- the company description that also includes the list of references for similar projects.
- the total cost for the realization of the described services (3.1)

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5. Deadlines and contacts

The service providers who are interested in participating in this market research will have to present their estimation by the **18th of February 2022**.

In case of any question please contact:
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