	Title	Report on ICOS Website		
	Author (s)	P. Caulier, M. Boclé (SiNANO)	Version	V6

Report on ICOS Website

Project Number: 101092562

Project Acronym: ICOS

Project Title: International Cooperation On Semiconductors

		Title	Report on ICOS Website		
		Author (s)	P. Caulier, M. Boclé (SiNANO)	Version	V6

Deliverable Information

Project Title:	International Cooperation On Semiconductors (ICOS)
Project Number:	101092562
Deliverable Number:	D6.1
Responsible Partner:	SiNANO Institute
Work Package Number and Title:	WP6 "Networking, Communication and Dissemination"
Version:	V6
Revision Date:	

Dissemination Level: Public

REVISIONS			
Version #	**Date**	**Type of Change**	**Lead Author**
V1	22/05/2023	Initialization	Milena Boclé
V2	24/05/2023	Update of the 1st draft	Pascale Caulier
V3	25/05/2023	Improvement and descriptions added	Milena Boclé
V4	26/05/2023	Finalization	Pascale Caulier
V5	30/05/2023	Final check and improvements	Milena Boclé
V6	30/05/2023	Validation	Pascale Caulier

Approvals

Name, Organisation	**Role**	**Validation date**
Pascale CAULIER, SINANO	WP6 Leader	30/05/2023
Francis BALESTRA, GINP	Coordinator	30/05/2023

	Title	Report on ICOS Website		
	Author (s)	P. Caulier, M. Boclé (SiNANO)	Version	V6

Table of Contents

	Title	Report on ICOS Website		
	Author (s)	P. Caulier, M. Boclé (SiNANO)	Version	V6

Executive Summary

This report describes the design and setting up of the ICOS project Website, including the registration of URL and the choice of layout (icon, header, banner, etc.).

The ICOS Website had a registered domain name on February 2nd 2023. It was made operational online as planned in early March 2023.

The website consists of a public area and a restricted private area with different access levels, introducing the project extensively and grouping documents for the parties involved in ICOS.

1 Overview

1.1 Purpose

The Website of the ICOS project is a key element for communication and dissemination. It is composed of a public area with global information, and a private secure area for restricted updates. The public area provides details on the aim of the ICOS project, activities, events, and the EU chips Act strategy. The private area is used as a central platform for publishing and sharing restricted documentation and updates with specific users with various access level: consortium members, EC members, Industrial and International Boards members and industrials. In this report, we will detail the different parts of the website and accesses.

1.2 Responsibilities

The SiNANO Institute is the ICOS partner responsible for the coordination of Communication and Dissemination activities. In this regard, the implementation of the plan, including the website design, monitoring and regular updates, is under its full responsibility.

1.3 Definitions

Term	Definition
ICOS	International Cooperation On Semiconductors
Communication	Promote the project in an open way and cover its updates, create engagement with the public
Dissemination	Sharing results with potential users and peers, in a more technical way
KPI	Key Performance indicators. KPIs are used as a target metrics to evaluate the success of an action.
WP	Work Package

2   Website Technical aspects

2.1   Website URL

The website domain name icos-semiconductors.eu is the only registered domain name for the project with the associated URLs http://icos-semiconductors.eu and www.icos-semiconductors.eu. Since "ICOS" stands for other institutions and companies of other industries as well, it was decided to make a more specific description of the website URLs by adding the keyword "semiconductors" in it. The domain name is bought for a year and will be renewed each year until after the duration of the project.

2.2   Website edition

ICOS website is monitored and updated by the SiNANO Institute, which can create, move or remove pages and content in real time. The SiNANO Institute can create users with different types of access who can also, depending on their attributed role, edit the website in real time.

The website health can be checked quickly, which is an asset regarding the access and security questions.

2.3   Other technical aspects

The website URL is linked to Google analytics, in order for the SiNANO Institute to obtain key data for the KPIs (Key performance indicators) follow-up, such as the number of visitors per months, the location of the visitors, the most visited pages, not working pages, etc. It also helps to get more information on the queries of our visitors that led them to the website, and the average time they spend on the different pages.

2.4   Search by keyword on the website

The website has been developed to allow access to the pages and pdf documents of the Public Area by a search from a specific word.
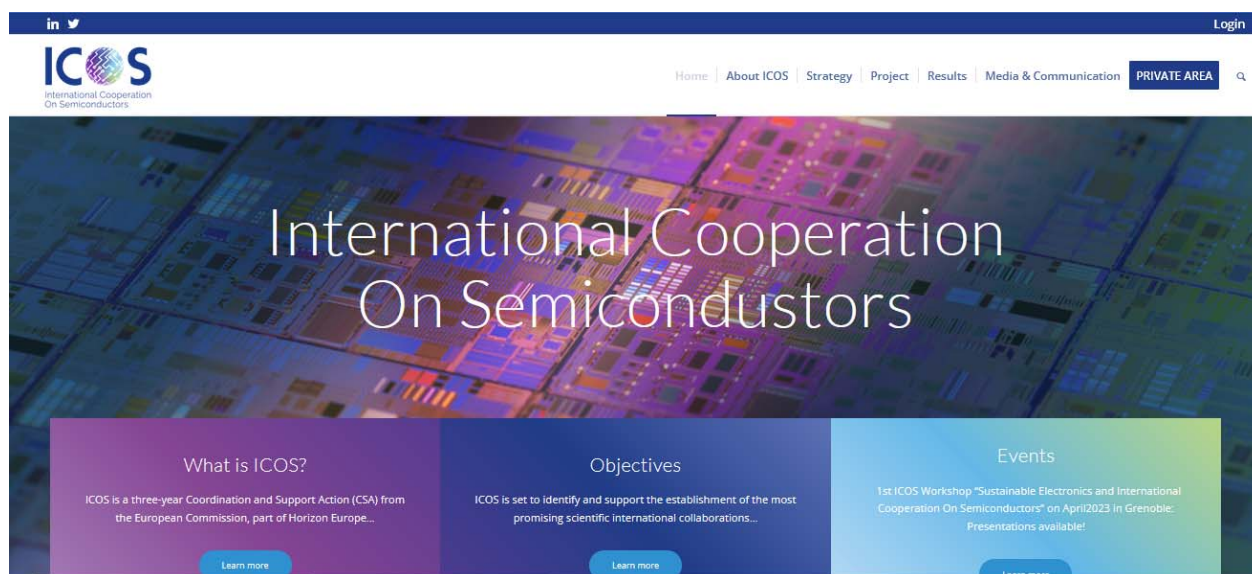
3   Website structure

3.1   Graphic composition and identity

The website follows the ICOS graphic identity: it respects the ICOS main colours (■ #203c88 deep blue, purple…) and atmosphere (semiconductors and technology related backgrounds). The characters font chosen for the project is Lato, and Open Source font.

The main menu is static and easy to navigate. It comes with the ICOS logo which links to the homepage. Links to the ICOS social networks are located at the top of the page with icons.

The Homepage presents in a nutshell ICOS and the main information categories ("What is ICOS", "Objectives" and latest events). It is followed by an overview of the News, partners map, expected results, quotes on Eu Chips/Semiconductors and legal information.

The landing page

	Title	Report on ICOS Website		
	Author (s)	P. Caulier, M. Boclé (SiNANO)	Version	V6

The News page

The website is designed in a user-friendly way, so that each visitor can quickly find the information they are looking for.

We distinguish two different areas;

- one for the general public,
- one secured private area for visitors involved in the project.

Both the areas' tabs can be easily updated depending on the project changes.

3.2   ICOS Website public area

The public area serves communication and dissemination purposes, providing open access to contents and documentation. It aims at briefly and efficiently presenting the ICOS project and its context, objectives and outcomes. We therefore defined the following tabs and sub-tabs:

- **Home** (landing page with key headlines, sending on other relevant pages)
- **About ICOS** (information about ICOS, its structure and history)
  - o   What is ICOS
  - o   Why ICOS
  - o   Partners
  - o   Advisory boards
  - o   Context
- **Strategy** (information on the EU chips Act and the way ICOS will work to achieve its goals)
  - o   Strategy EU CHIPS ACT
  - o   ICOS Strategy

- **Project** (information on the objectives, expected results and outcomes, Work Packages)
  - o Objectives
  - o Concept
  - o Implementation
  - o Outcomes & Impact
- **Results** (analysis conducted and open access documents on the results)
  - o Economic Landscape Analysis
  - o Technology Scanning and Foresight
  - o Recommendations
  - o Public deliverables
- **Media & Communication** (information about recent updates, events, press releases and medias to download)
  - o News
  - o Events
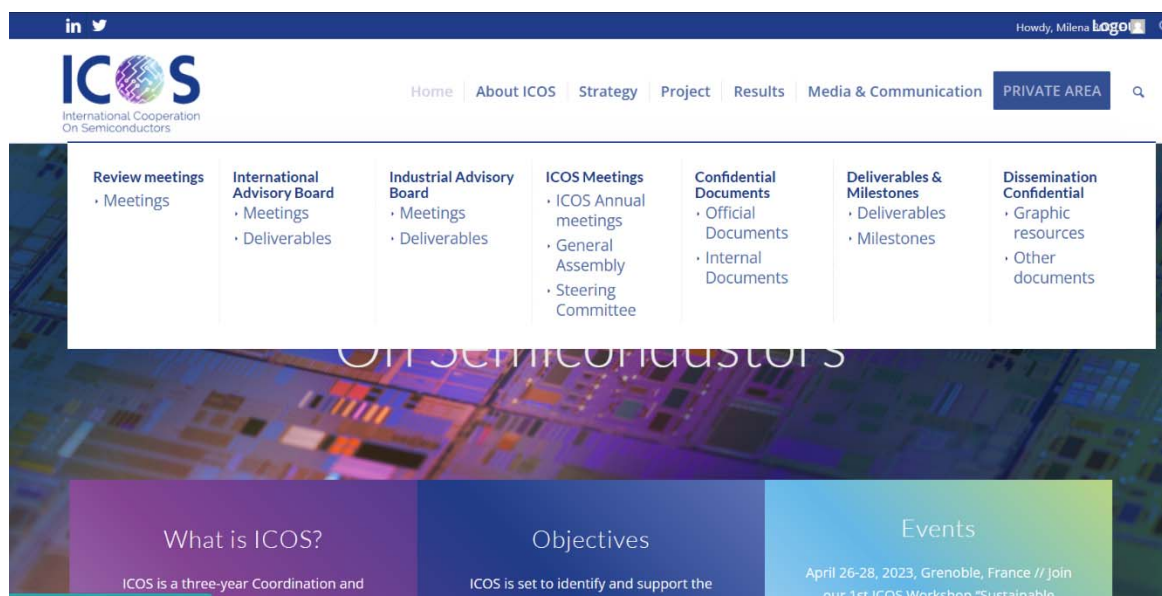 - o Press Releases
  - o Posters

3.3   ICOS Website private area

The private area is a private secure, password-protected area with defined access levels, depending on the role of the visitor. It is dedicated to internal exchanges of information, data, documents, presentations, reports. The SiNANO Institutes creates the accounts and assigning the relevant role and access level to each.

A visitor or user who does not have an account with a specific access does not see the private menu. They will get an "access denied" message if they try to access directly a private part or private document of the website.

	Title	Report on ICOS Website		
	Author (s)	P. Caulier, M. Boclé (SiNANO)	Version	V6

Private Area menu as visible by Consortium members

The private area is structured as follows:

- **Review meetings** (page for the review meetings' documents: agenda, presentations, reports)
- **International Advisory Board** (information for the International AB)
  - Meetings
  - Deliverables
- **Industrial Advisory Board** (information for the Industrial AB)
  - Meetings
  - Deliverables
- **ICOS Meetings** (information for the Consortium members, grouping the Annual meetings, General assembly meetings and Steering Committee meetings)
  - ICOS Annual Meetings
  - General Assembly
  - Steering Committee
- **Confidential documents** (Management documents)
  - Official Documents (Contractual Documents & Financial Documents)
  - Internal Documents (reports, with sub-areas for each WP)
- **Deliverables & Milestones** (to easily follow and have access to them)
  - Deliverables
  - Milestones

- **Dissemination** (documents regarding dissemination, such as graphic documents or other documents of the consortium members used for dissemination and communication purposes)
    - Graphic resources (Logos, ICOS templates, ICOS General Presentations and Overview)
    - Other documents

The private area itself is divided in several password protected areas:

- **The website administrators and members of the Consortium have access to the entire private area:** Finalized ICOS confidential documents, confidential deliverables, reports, updates, as well as links to critical project management platforms and data hosting services. This area serves as a guiding hub and primary information source for consortium members.

- **Industrial and International Advisory boards each have access to the private area dedicated to them.** We can find in this part specific confidential documents (like some deliverables and reports) and presentations prepared for the International or Industrial AB meetings. This hosted information is critical to keep the Advisory Boards up to date on the project progress and enable them to provide accurate advice and guidance during Consortium meetings.

- **The European Commission, Project officer and reviewers of the project have access to the Review meetings part only,** where they can find useful information for the review meetings: deliverables, agenda, presentations, reports…

In short, the defined roles and relevant access levels are:

- **Administrator**: full access
- **Consortium**: all of the private area's tabs
- **EC reviewers**: Review meetings tab only
- **International Advisory Board**: International Advisory Board tab only
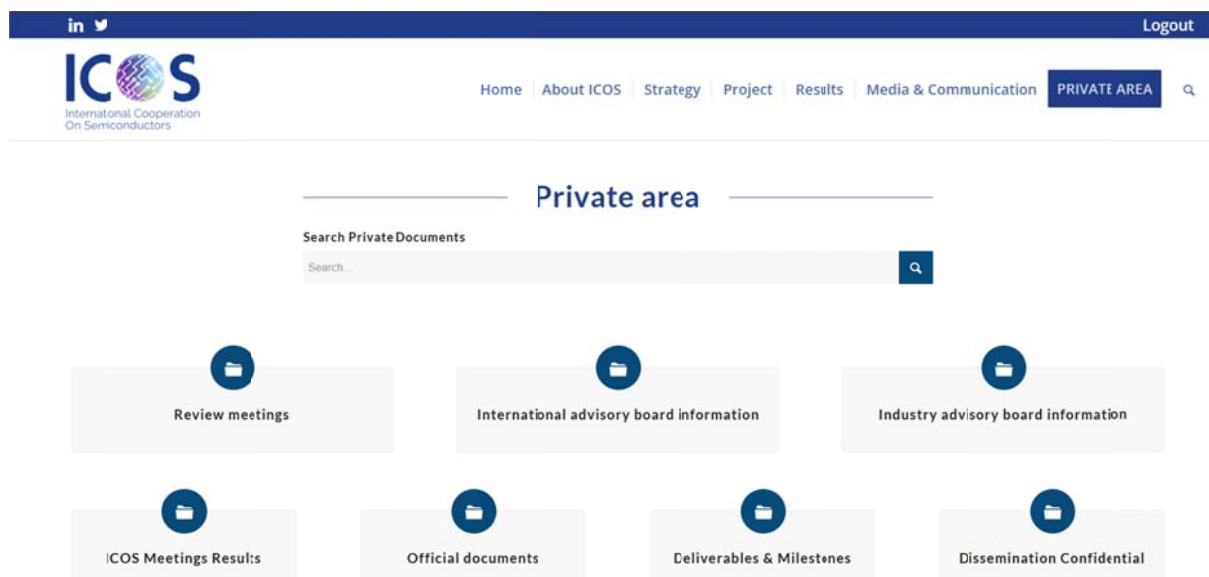- **Industrial Advisory Board**: Industrial Advisory Board tab only

This area responds to the need of having accessible documents available online for the different attributed roles, on a secured platform. The Consortium members can use it as a working tool for information exchanges and updates.

When adding a document into the media library, it must be specified if it is a restricted document and access level required to open it. A document can also be protected with a password if one wishes to do so.

Finally, it is made possible to search a specific document within the private area as well.

The research in the Private Area

4   Conclusion

The website is entirely operational and meets the target objectives as a tool for communication and dissemination towards a large audience. It also guarantees information exchanges between all partners. We plan to collect feedback from the partners and possibly improve the webpages by adding any information they would request.

Many parts of the website, in particular Events, News, Reports and Private Area will be filled as the project progresses. The ICOS website will evolve regularly and possibly with new tabs and subpages if needed.