



*LIFE-2021-CET*

*LIFE-2021-CET-SMARTREADY*

*Grant agreement no.: 101077241*

## **Smart Square**

**Smart Tools for Smart Buildings: Enhancing the intelligence  
of buildings in Europe**

Start date of Project: 01/10/2022

Duration: 36 months

## **USER GUIDE**

**SMART2 BETA VERSION**



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## 1. Account Creation

### 1.1 System Requirements

To use the Smart^2 platform, creating an account is mandatory. You must have a valid email address to proceed.

- [1] Click the "Create an account" button to begin the creation process.
- [2] The subsequent steps are illustrated in Figures 1-2, guiding you through account setup.

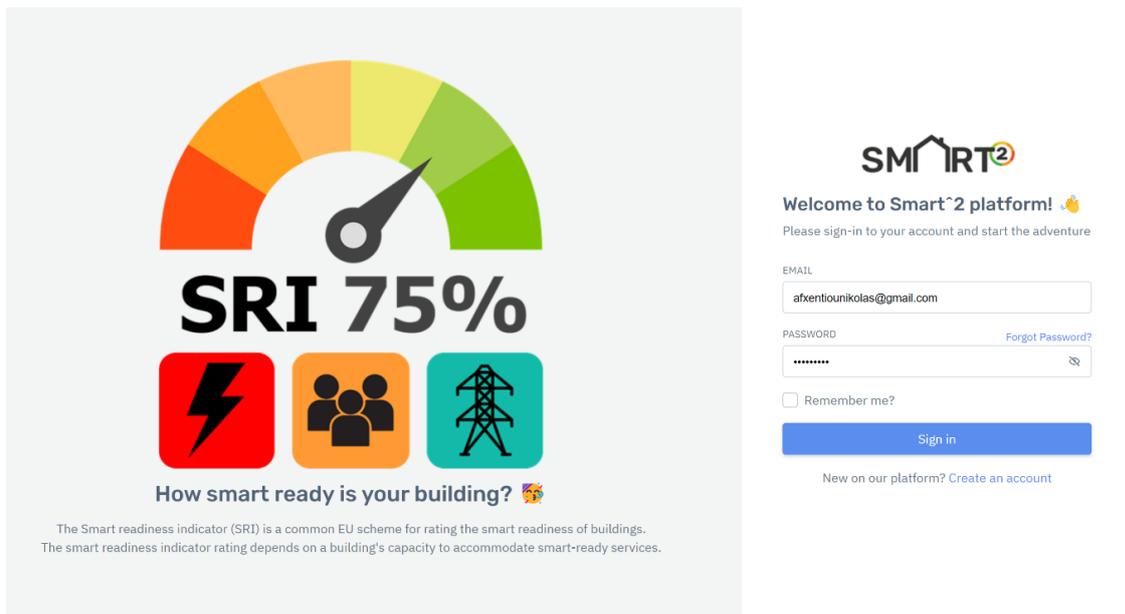


Figure 1: Create an account

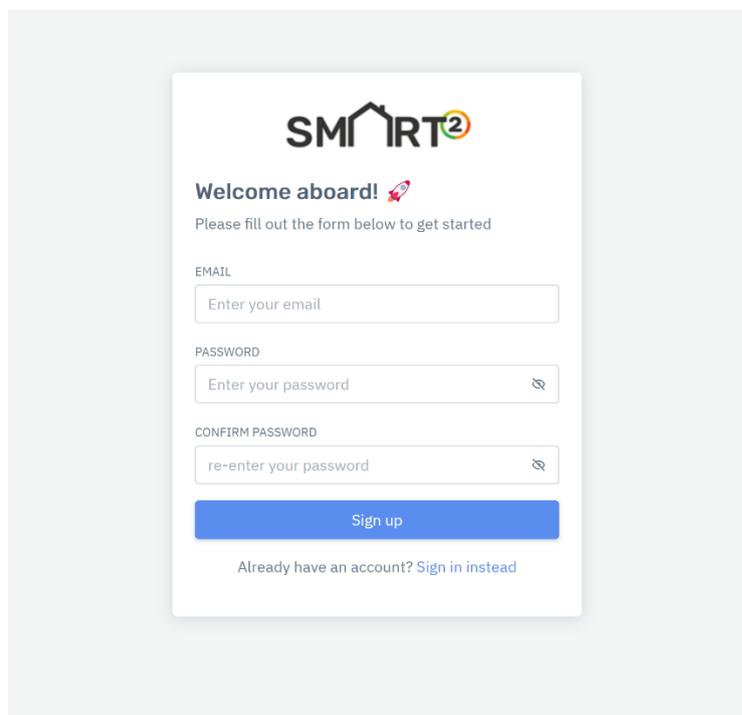


Figure 2: Register page

## 1.2 Introduction to the main page

Figure 3 displays the main page, which is organised into three primary tabs:

- [1] **Home:** Serves as the landing page for users.
- [2] **Assessment:** Contains two sub-tabs; the first allows users to create a new assessment, and the second, "Project Database," stores project information.
- [3] **Call Centre:** Features a simplified questionnaire method that enables users to complete a self-assessment in less than 10 minutes. The first sub-tab allows for creating a new project, and the second sub-tab serves as a repository for project information.

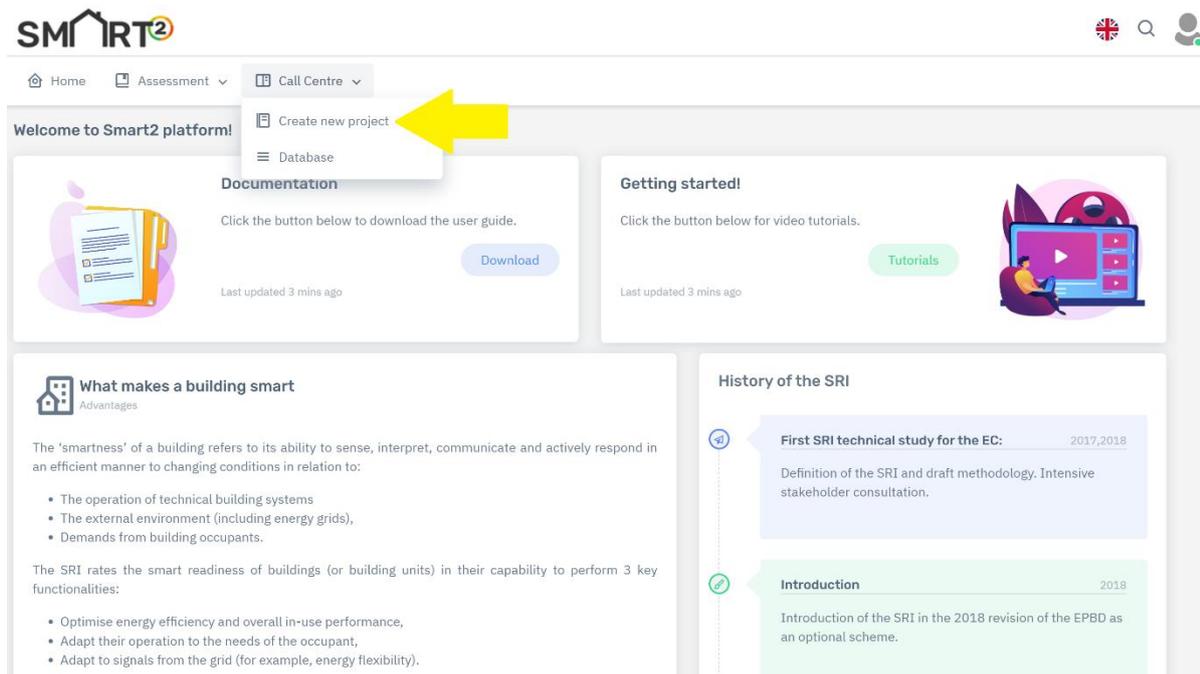
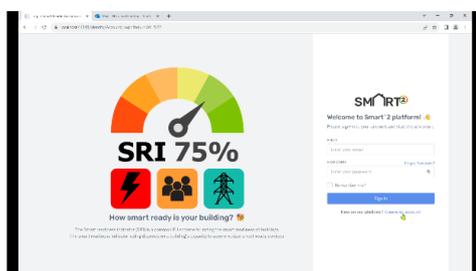


Figure 3: Home page

1. Click the button "Tutorials" to see an example first. (Figure 3-4)

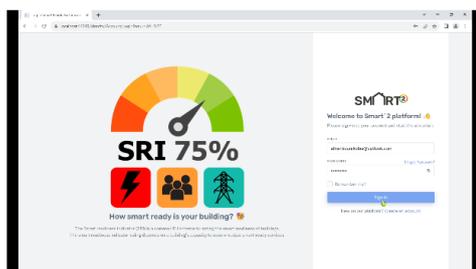
### Video Tutorials



#### How to create a new user

1. To use the Smart\*2 platform, creating an account is mandatory
2. You must have a valid email address to proceed.
3. Click the "Create an account" button to begin the creation process.
4. Follow the steps to "validate" your account.

Last updated 2 days ago



#### How to create a new Assessment

1. From the home page, proceed to the "Assessment" and click on "Create new project".
2. Begin by entering the required information, then click "Save" to proceed.
3. Next, click the "Edit" button and choose the preferred "Method".
4. In the wizard form, choose the "functionality level" of the available smart services for each domain you have selected, then click "Save".
5. Finally, the analytical results, including the "certificate", will be displayed.

Last updated 2 days ago

Figure 4: Video tutorials

## 2. Creating a New Assessment

The simplified Method A was foreseen to be mainly oriented towards small buildings with low complexity (single-family homes, small multi-family homes, small non-residential buildings, etc.). Method A uses a reduced set of services, thus requiring less effort and expertise to conduct the assessment.

In contrast, the more detailed Method B is mainly oriented towards buildings with a higher complexity (typically large non-residential buildings, potentially large multi-family homes). Both methods have a similar structure.

### 2.1 Procedure - Method A

- [1] From the home page, proceed to the **“Assessment”** tab and click on the first sub-tab labelled **“Create new project”** (See Figure 5).
- [2] Begin by entering the required information about the assessor, the building's general information, and the present domains, then click 'Save' to proceed. (See Figure 6).
- [3] Next, click the **“Edit”** button and choose **“Method A”**. (See Figure 7 and Figure 8).
- [4] In the wizard form, choose the functionality level of the available smart services for each domain you have selected, then click **“Save”**. (See Figure 9 and Figure 10).
- [5] Finally, the analytical results, including the certificate, will be displayed (See Figure 11 -Figure 17).

**Note:** To revisit the results any time, click **“Project Database”** under the **“Assessment”** tab, then select **“Method A”** from the **“Results”** section.

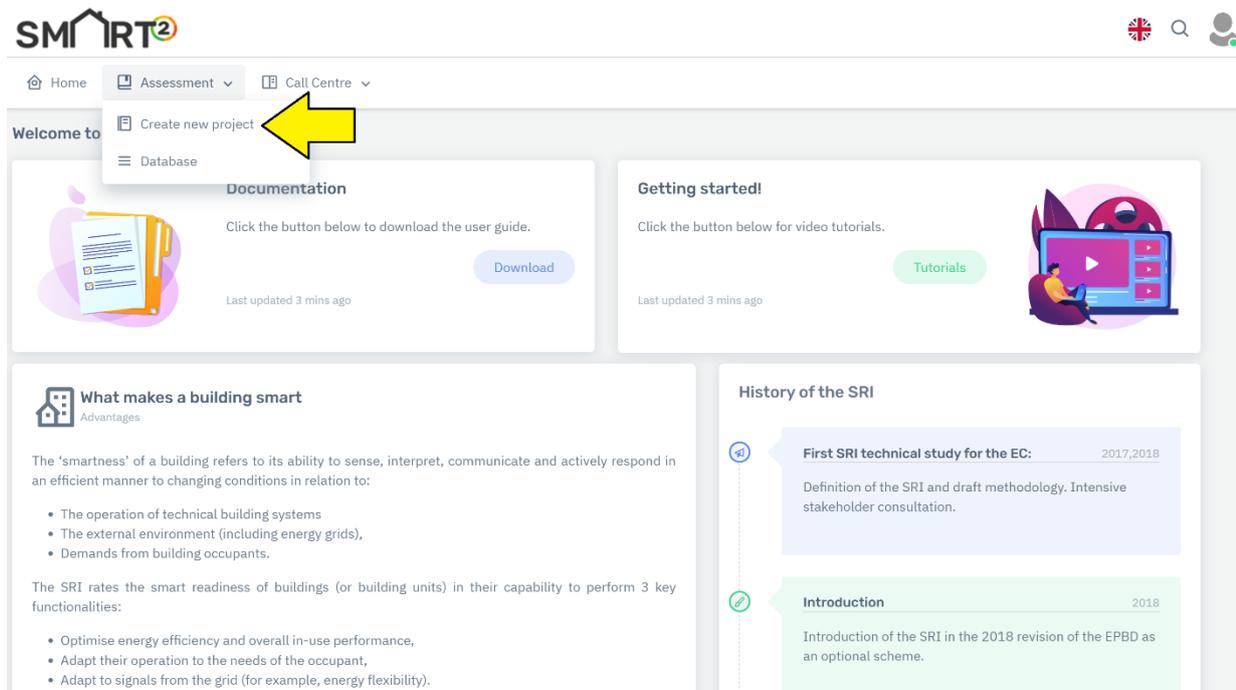


Figure 5: Home page

**ASSESSOR INFORMATION**

BUILDING'S NAME: [input field] ASSESSOR NAME: [input field]

ORGANISATION: [input field] DATE: [calendar icon] dd/mm/yyyy

EMAIL: [input field] TELEPHONE NUMBER: [input field]

**GENERAL BUILDING INFORMATION**

BUILDING TYPE: Residential (dropdown) BUILDING USAGE: residential - single-family house (dropdown)

LOCATION: Cyprus (dropdown) NET FLOOR AREA OF THE BUILDING: <200 m2 (dropdown)

YEAR OF CONSTRUCTION: <1960 (dropdown) BUILDING STATE: Original (dropdown)

BRIEF DESCRIPTION: [input field] ADDRESS: [input field]

PREFERRED WEIGHTINGS: User defined (dropdown) USER: afxentiounikolas@gmail.com

**DOMAINS PRESENT**

Heating  Domestic hot water

Cooling  Ventilation

Lighting  Dynamic building envelope

Electricity  Electric vehicle charging

Monitoring and control

**Save** **Back**

Figure 6: Input data

Home Assessment Call Centre

Create new project

**Database**

Show 10 entries Search: [input field]

Building's Name	Assesor Name	User	Actions	Results
example-01_Method_A	Nikolas	afxentiounikolas@gmail.com	<b>Edit</b> <b>Delete</b>	MethodA MethodB

Showing 1 to 1 of 1 entries

Previous 1 Next

Figure 7: Edit button

Method A **Edit** Method B **Edit**

**ASSESSOR INFORMATION**

BUILDINGID: example-01\_validation ASSESSOR NAME: Nikolas

ORGANISATION: FU DATE: 06/02/2024

E-MAIL ADDRESS: nikolas.654@hotmail.com TELEPHONE NUMBER: 97737777

**GENERAL BUILDING INFORMATION**

BUILDING TYPE: non-residential BUILDING USAGE: other

LOCATION: Cyprus NET FLOOR AREA: 1.000-10.000 m2

YEAR OF CONSTRUCTION: <1960 BUILDING STATE: Original

BRIEF DESCRIPTION: example ADDRESS: Nikou Xilourf

PREFERRED WEIGHTINGS: Default USER: afxentiounikolas@gmail.com

**DOMAINS PRESENT**

Heating  Domestic Hot Water

Cooling  Ventilation

Lighting  Dynamic Envelope

Electricity  Electric Vehicle Charging

Monitoring and control

**Save** **Back**

Figure 8: Edit view - Method A

Figure 9: Form wizard – input data

Figure 10: Save changes

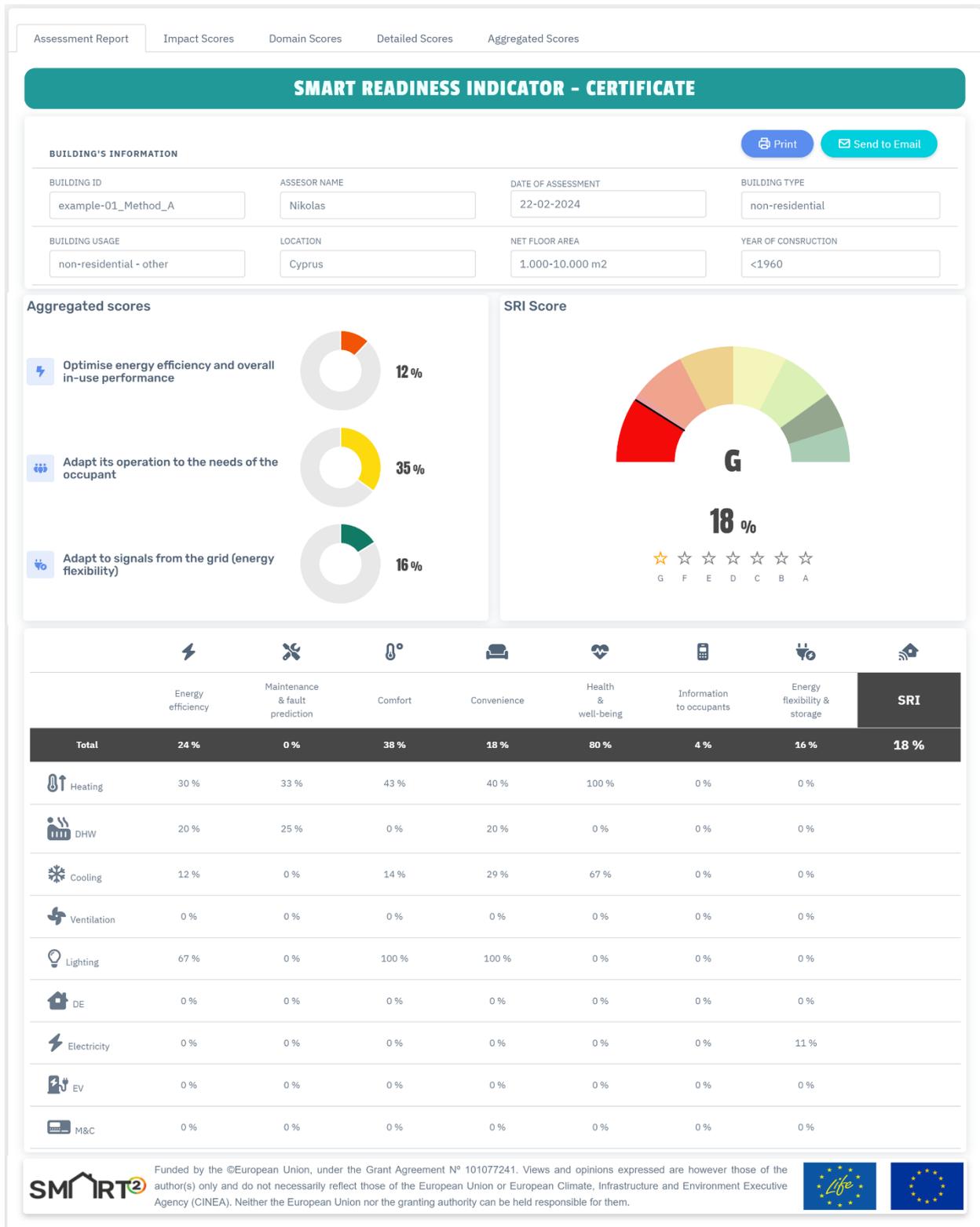
### 2.1.1 Result – Method A

After clicking “Save”, you will be redirected to the results page. There are two options for exporting the certificate: the “Print” button and the “Send to Email” button\*. To revisit the results at any time, click “Project Database” under the “Assessment” tab, then select “Method A” from the “Results” section.

A variety of result types are displayed:

- [1] **Certificate:** the total SRI score and class.
- [2] **Impact scores:** are the impact scores for each criterion, considering domain weightings.
- [3] **Domain scores:** are the domain scores for each domain, considering impact weightings.
- [4] **Detailed scores:** are the detailed scores for each domain and each impact criterion, which results in a matrix for nine domains and seven criteria.
- [5] **Aggregated scores:** are the aggregated scores for three key functionalities.

\*Note: Allow pop-up windows to export Certificate, click again if needed. (Figure 16 and Figure 17)



**Figure 11: Certificate**

Assessment Report **Impact Scores** Domain Scores Detailed Scores Aggregated Scores

Copy Excel Print

**IMPACT SCORES**

Energy efficiency	24	%
Energy flexibility and storage	16	%
Comfort	38	%
Convenience	18	%
Health, well-being and accessibility	80	%
Maintenance and fault prediction	0	%
Information to occupants	4	%

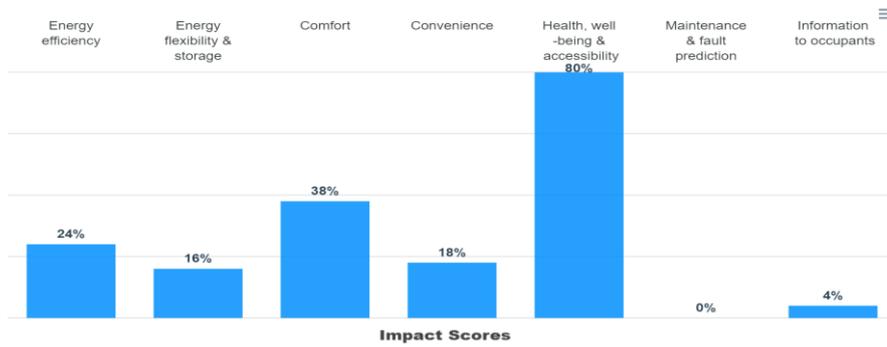


Figure 12: Impact Scores

Assessment Report Impact Scores **Domain Scores** Detailed Scores Aggregated Scores

Copy Excel Print

**DOMAIN SCORES**

Heating	31	%
Domestic Hot Water	16	%
Cooling	11	%
Ventilation	0	%
Lighting	83	%
Dynamic Envelope	0	%
Electricity	1	%
Electric Vehicle Charging	0	%
Monitoring & Control	0	%

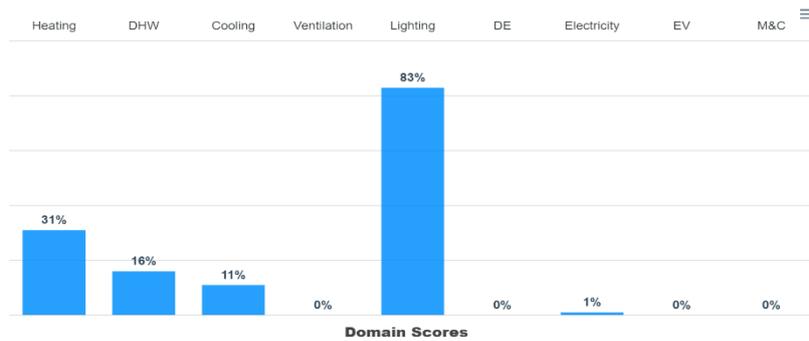


Figure 13: Domain scores

Assessment Report   Impact Scores   Domain Scores   **Detailed Scores**   Aggregated Scores

DOMAINS		ENERGY EFFICIENCY	ENERGY FLEXIBILITY & STORAGE	COMFORT	CONVENIENCE	HEALTH & WELL-BEING	INFORMATION TO OCCUPANTS	MAINTENANCE & FAULT PREDICTION
Heating		30 %	33 %	43 %	40 %	100 %	0 %	0 %
DHW		20 %	25 %	0 %	20 %	0 %	0 %	0 %
Cooling		12 %	0 %	14 %	29 %	67 %	0 %	0 %
Ventilation		0 %	0 %	0 %	0 %	0 %	0 %	0 %
Lighting		67 %	0 %	100 %	100 %	0 %	0 %	0 %
Dynamic Envelope		0 %	0 %	0 %	0 %	0 %	0 %	0 %
Electricity		0 %	0 %	0 %	0 %	0 %	0 %	11 %
EV		0 %	0 %	0 %	0 %	0 %	0 %	0 %
M&C		0 %	0 %	0 %	0 %	0 %	0 %	0 %

**Figure 14: Detailed scores**

Assessment Report   Impact Scores   Domain Scores   Detailed Scores   **Aggregated Scores**

	KEY FUNCTIONALITY 1 - BUILDING		KEY FUNCTIONALITY 2 - USER		KEY FUNCTIONALITY 3 - GRID	
Aggregated scores - main	12	%	35	%	16	%
Heating	15	%	46	%	33	%
Domestic Hot Water	10	%	10	%	25	%
Cooling	6	%	28	%	0	%
Controlled ventilation	0	%	0	%	0	%
Lighting	67	%	100	%	0	%
Dynamic Envelope	0	%	0	%	0	%
Electricity	0	%	6	%	0	%
Electric Vehicle Charging	0	%	0	%	0	%
Monitoring & Control	0	%	0	%	0	%

**Figure 15: Aggregated scores**

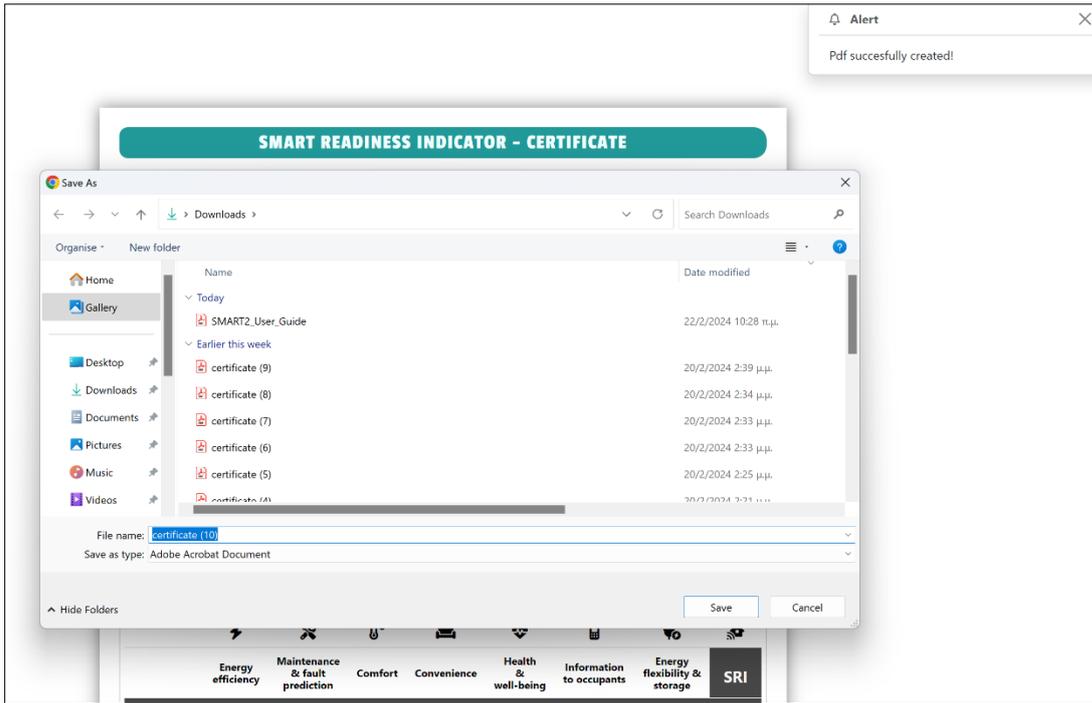


Figure 16: Export to pdf - pop-up window

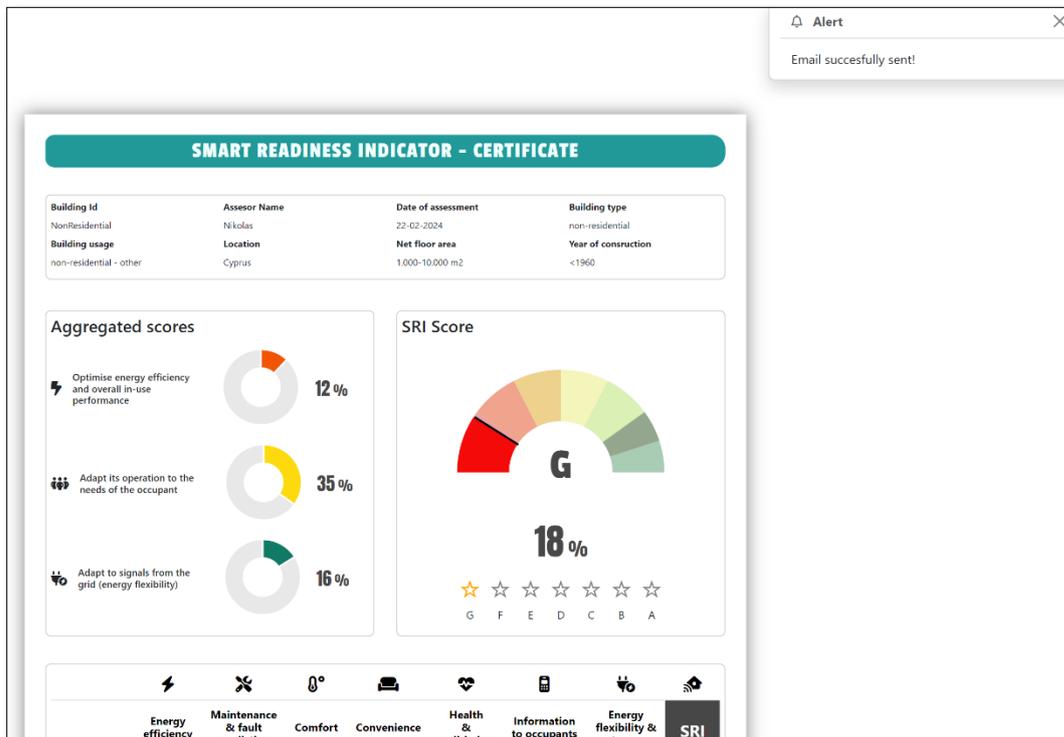


Figure 17: Send to email – pop-up window

## 2.2 Procedure - Method B

- [1] From the home page, proceed to the **“Assessment”** tab and click on the first sub-tab labelled **“Create new project”** (See Figure 18).
- [2] Begin by entering the required information about the assessor, the building's general information, and the present domains, then click **“Save”** to proceed. (See Figure 19).
- [3] Next, click the **“Edit”** button and choose **“Method B”**. (See Figure 20 and Figure 21).
- [4] In the wizard form, choose the functionality level of the available smart services for each domain you have selected, then click **“Save”**. (See Figure 22 and Figure 23).
- [5] Finally, the analytical results including the certificate, will be displayed (See Figure 24 - Figure 30).

**Note:** To revisit the results any time, click **“Project Database”** under the **“Assessment”** tab, then select **“Method B”** from the **“Results”** section.

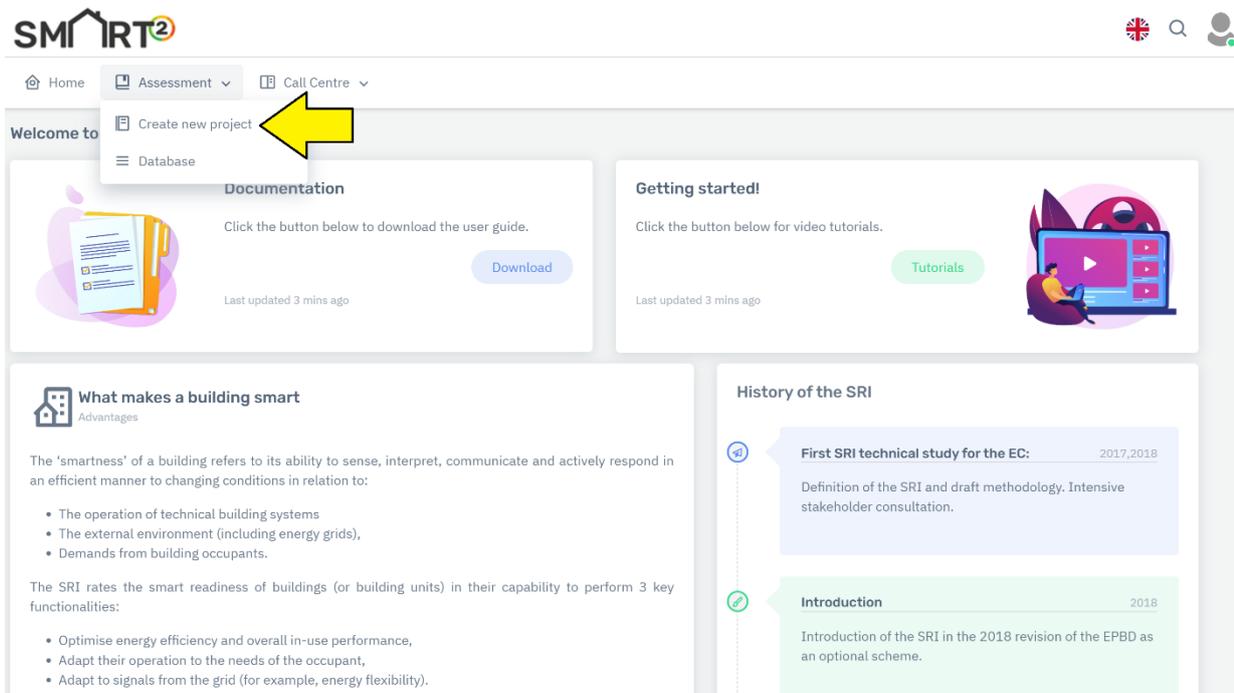


Figure 18: Home page

**ASSESSOR INFORMATION**

BUILDING'S NAME: [input] ASSESSOR NAME: [input]

ORGANISATION: [input] DATE: dd/mm/yyyy

EMAIL: [input] TELEPHONE NUMBER: [input]

**GENERAL BUILDING INFORMATION**

BUILDING TYPE: Residential BUILDING USAGE: residential - single-family house

LOCATION: Cyprus NET FLOOR AREA OF THE BUILDING: <200 m2

YEAR OF CONSTRUCTION: <1960 BUILDING STATE: Original

BRIEF DESCRIPTION: [input] ADDRESS: [input]

PREFERRED WEIGHTINGS: User defined USER: afxentiounikolas@gmail.com

**DOMAINS PRESENT**

Heating  Domestic hot water

Cooling  Ventilation

Lighting  Dynamic building envelope

Electricity  Electric vehicle charging

Monitoring and control

**Save** **Back**

Figure 19: Input data

Home Assessment Call Centre

Create new project

**Database**

Show 10 entries Search: [input]

Building's Name	Assesor Name	User	Actions	Results
example-01_Method_A	Nikolas	afxentiounikolas@gmail.com	<b>Edit</b> <b>Delete</b>	MethodA MethodB
Building's Name	Assesor Name	User	Actions	Results

Showing 1 to 1 of 1 entries

Previous 1 Next

Figure 20: Edit button

Method A Method B

**ASSESSOR INFORMATION**

BUILDINGID: example-01\_validation ASSESSOR NAME: Nikolas

ORGANISATION: FU DATE: 06/02/2024

E-MAIL ADDRESS: nikolas.654@hotmail.com TELEPHONE NUMBER: 97737777

**GENERAL BUILDING INFORMATION**

BUILDING TYPE: non-residential BUILDING USAGE: other

LOCATION: Cyprus NET FLOOR AREA: 1.000-10.000 m2

YEAR OF CONSTRUCTION: <1960 BUILDING STATE: Original

BRIEF DESCRIPTION: example ADDRESS: Nikou Xilouri

PREFERRED WEIGHTINGS: Default USER: afxentiounikolas@gmail.com

**DOMAINS PRESENT**

Heating  Domestic Hot Water

Cooling  Ventilation

Lighting  Dynamic Envelope

Electricity  Electric Vehicle Charging

Monitoring and Control

**Save** **Back**

Figure 21: Edit view - Method B

**Method B**

**Heating System**  
Functionality level

BUILDING ID:

**Heating System**

**Functionality level details**

HEATING EMISSION CONTROL	<input type="text" value="No automatic control"/>
EMISSION CONTROL FOR TABS (HEATING MODE)	<input type="text" value="No automatic control"/>
STORAGE AND SHIFTING OF THERMAL ENERGY	<input type="text" value="None"/>
CONTROL OF DISTRIBUTION PUMPS IN NETWORKS	<input type="text" value="No automatic control"/>
THERMAL ENERGY STORAGE (TES) FOR BUILDING HEATING (EXCLUDING TABS)	<input type="text" value="Continuous storage operation"/>
HEAT GENERATOR CONTROL (ALL EXCEPT HEAT PUMPS)	<input type="text" value="Constant temperature control"/>
HEAT GENERATOR CONTROL (FOR HEAT PUMPS)	<input type="text" value="On/Off-control of heat generator"/>
SEQUENCING IN CASE OF DIFFERENT HEAT GENERATORS	<input type="text" value="Priorities only based on running time"/>
REPORT INFORMATION REGARDING HEATING SYSTEM PERFORMANCE	<input type="text" value="None"/>
FLEXIBILITY AND GRID INTERACTION	<input type="text" value="No automatic control"/>

[< Previous](#) [Next >](#)

**Figure 22: Form wizard – input data**

**Method B**

**Monitoring and Control**  
Functionality level

BUILDING ID:

**Monitoring and Control**

**Functionality level details**

RUN TIME MANAGEMENT	<input type="text"/>
DETECTING FAULTS OF AND PROVIDING SUPPLY THESE FAULTS	<input type="text"/>
OCCUPANCY DETECTION	<input type="text"/>
CENTRAL REPORTING OF ENERGY USE	<input type="text"/>
SMART GRID INTEGRATION	<input type="text"/>
REPORTING INFORMATION MANAGEMENT PERFORMANCE	<input type="text"/>
VERRIDE OF DSM CONTROL	<input type="text"/>
SINGLE PLATFORM THAT ALLOWS AUTOMATED CONTROL & COORDINATION BETWEEN TBS AND OPTIMIZATION OF ENERGY FLOW BASED ON OCCUPANCY, WEATHER AND GRID SIGNALS	<input type="text" value="None"/>

[< Previous](#) [Save](#)

**Are you sure?**

Do you want to save the changes?

**Figure 23: Save changes**

### 2.2.1 Result – Method B

After clicking **“Save”**, you will be redirected to the results page. There are two options for exporting the certificate: the **“Print”** button and the **“Send to Email”** button\*. To revisit the results at any time, click **“Project Database”** under the **“Assessment”** tab, then select **“Method B”** from the **“Results”** section.

A variety of result types are displayed:

- [1] **Certificate:** the total SRI score and class.
- [2] **Impact scores:** are the impact scores for each criterion, considering domain weightings.
- [3] **Domain scores:** are the domain scores for each domain, considering impact weightings.
- [4] **Detailed scores:** are the detailed scores for each domain and each impact criterion, which results in a matrix for nine domains and seven criteria.
- [5] **Aggregated scores:** are the aggregated scores for three key functionalities.

\***Note:** Allow pop-up windows to export Certificate, click again if needed. (Figure 29 and Figure 30)

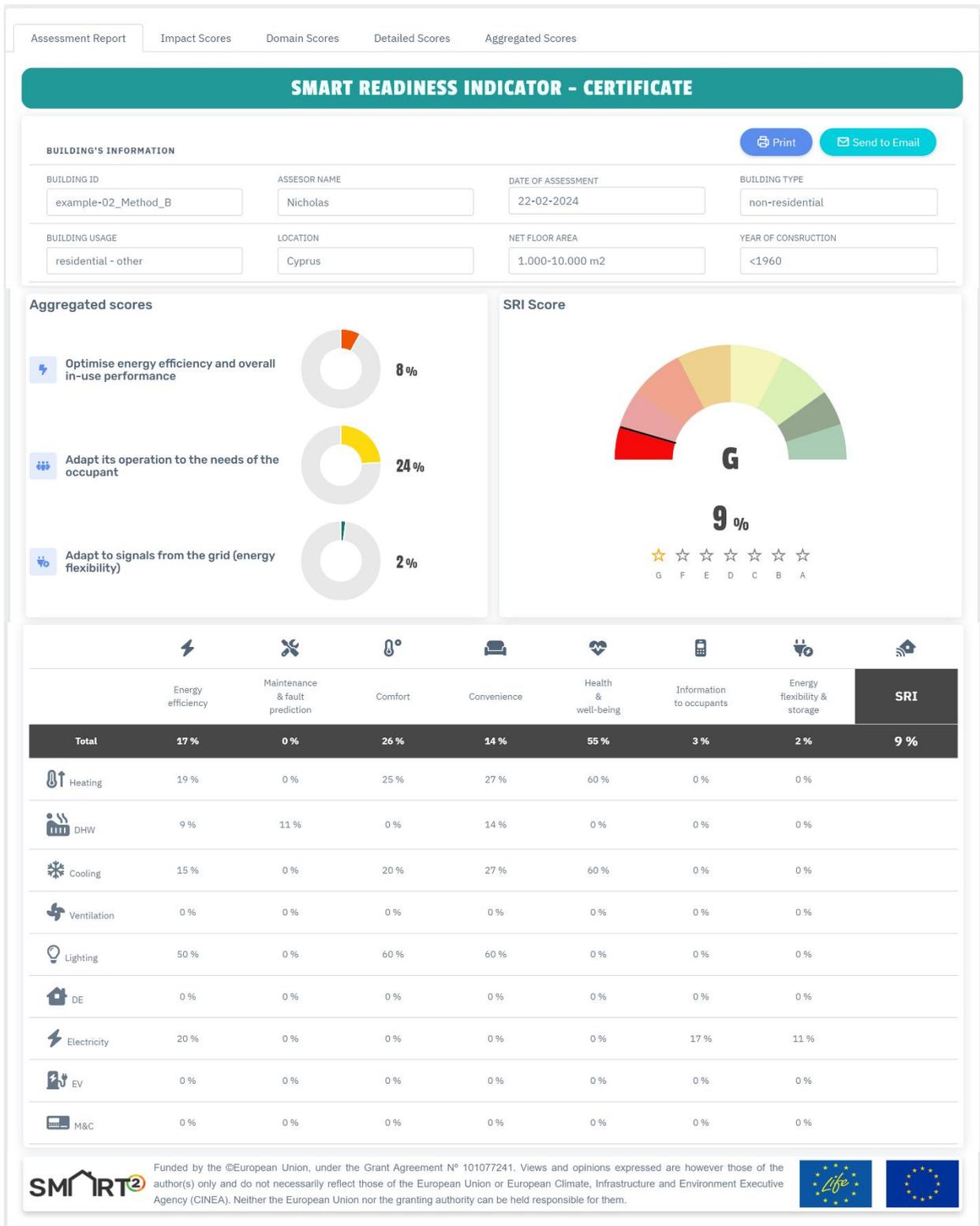


Figure 24: Certificate

Assessment Report **Impact Scores** Domain Scores Detailed Scores Aggregated Scores

Copy Excel Print

**IMPACT SCORES**

Energy efficiency	17	%
Energy flexibility and storage	2	%
Comfort	26	%
Convenience	14	%
Health, well-being and accessibility	55	%
Maintenance and fault prediction	0	%
Information to occupants	3	%

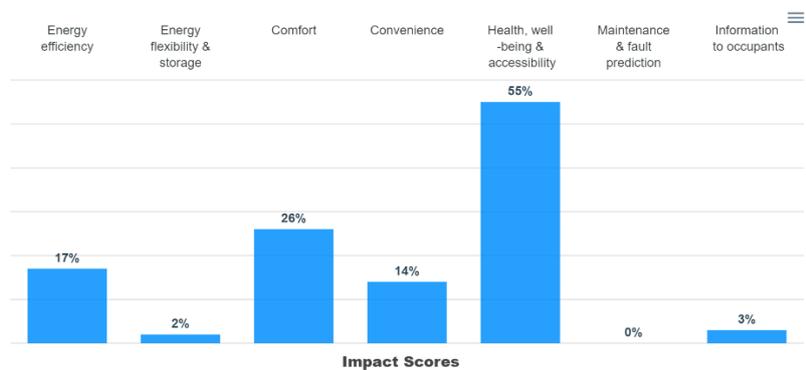


Figure 25: Impact Scores

Assessment Report Impact Scores **Domain Scores** Detailed Scores Aggregated Scores

Copy Excel Print

**DOMAIN SCORES**

Heating	12	%
Domestic Hot Water	8	%
Cooling	11	%
Ventilation	0	%
Lighting	55	%
Dynamic Envelope	0	%
Electricity	9	%
Electric Vehicle Charging	0	%
Monitoring & Control	0	%

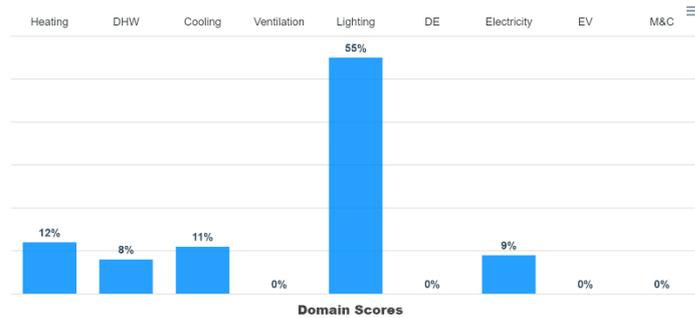


Figure 26: Domain scores

Assessment Report   Impact Scores   Domain Scores   **Detailed Scores**   Aggregated Scores

Copy   Excel   Print

DOMAINS	ENERGY EFFICIENCY	ENERGY FLEXIBILITY & STORAGE	COMFORT	CONVENIENCE	HEALTH & WELL-BEING	INFORMATION TO OCCUPANTS	MAINTENANCE & FAULT PREDICTION
Heating	19 %	0 %	25 %	27 %	60 %	0 %	0 %
DHW	9 %	11 %	0 %	14 %	0 %	0 %	0 %
Cooling	15 %	0 %	20 %	27 %	60 %	0 %	0 %
Ventilation	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Lighting	50 %	0 %	60 %	60 %	0 %	0 %	0 %
Dynamic Envelope	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Electricity	20 %	0 %	0 %	0 %	0 %	17 %	11 %
EV	0 %	0 %	0 %	0 %	0 %	0 %	0 %
M&C	0 %	0 %	0 %	0 %	0 %	0 %	0 %

**Figure 27: Detailed scores**

Assessment Report   Impact Scores   Domain Scores   **Detailed Scores**   Aggregated Scores

Copy   Excel   Print

	KEY FUNCTIONALITY 1 - BUILDING		KEY FUNCTIONALITY 2 - USER		KEY FUNCTIONALITY 3 - GRID	
Aggregated scores - main	8	%	24	%	2	%
Heating	10	%	28	%	0	%
Domestic Hot Water	4	%	7	%	11	%
Cooling	8	%	27	%	0	%
Controlled ventilation	0	%	0	%	0	%
Lighting	50	%	60	%	0	%
Dynamic Envelope	0	%	0	%	0	%
Electricity	18	%	6	%	0	%
Electric Vehicle Charging	0	%	0	%	0	%
Monitoring & Control	0	%	0	%	0	%

**Figure 28: Aggregated scores**

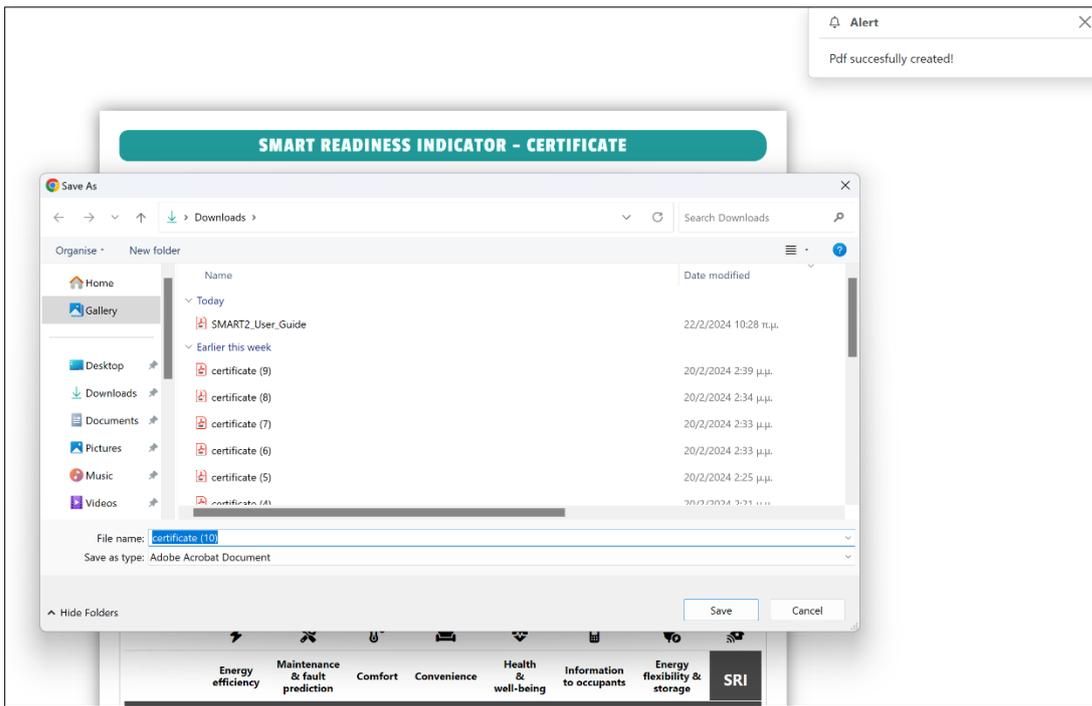


Figure 29: Export to pdf - pop-up window

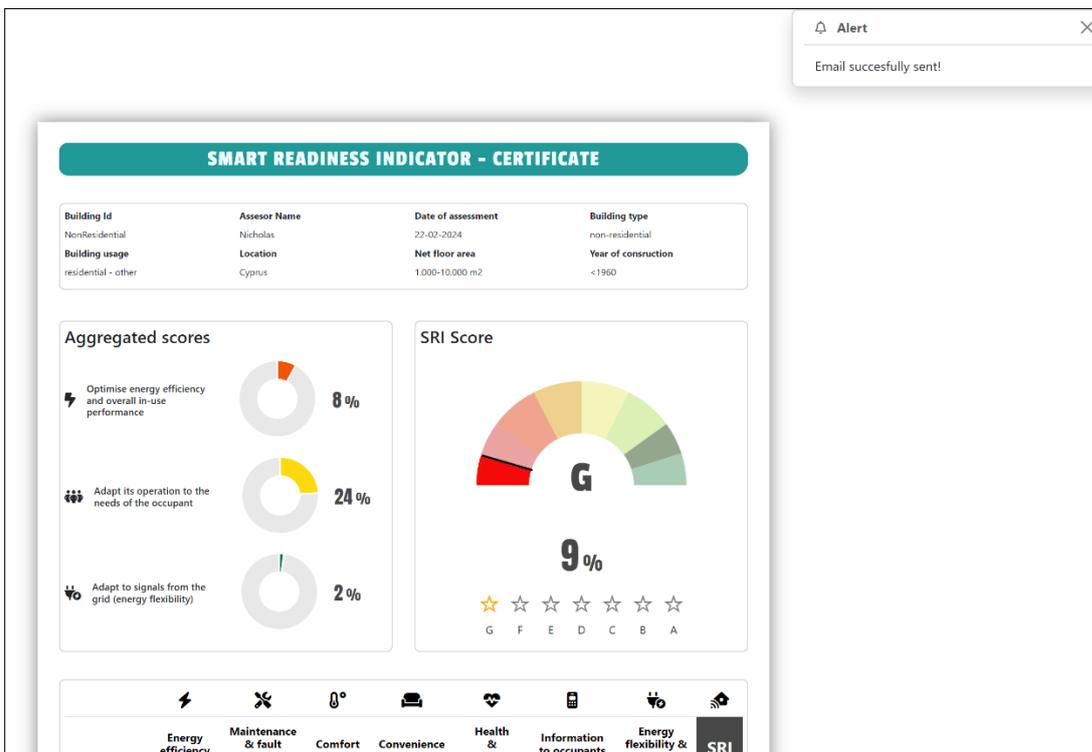


Figure 30: Send to email – pop-up window

### 3. Call Centre

The Simplified Method takes an even more streamlined approach than Method A, featuring an oversimplified service catalogue. It adopts a checklist approach, enabling users to quickly navigate the assessment. This method is designed to be exceptionally time-efficient, with the evaluation taking less than 10 minutes. Additionally, it supports self-assessment, allowing individuals to conduct the assessment independently without needing expert guidance.

#### 3.1 Procedure

- [1] From the home page, proceed to the Call Centre and click on the first sub-tab labelled **“Create a new project”**. (See Figure 31).
- [2] Complete the questionnaire provided and then click on **“Submit”** to proceed. (See Figure 32 and Figure 33).
- [3] Finally, click the **“Report”** button within the table to view the certificate and all analytical results. (See Figure 34).

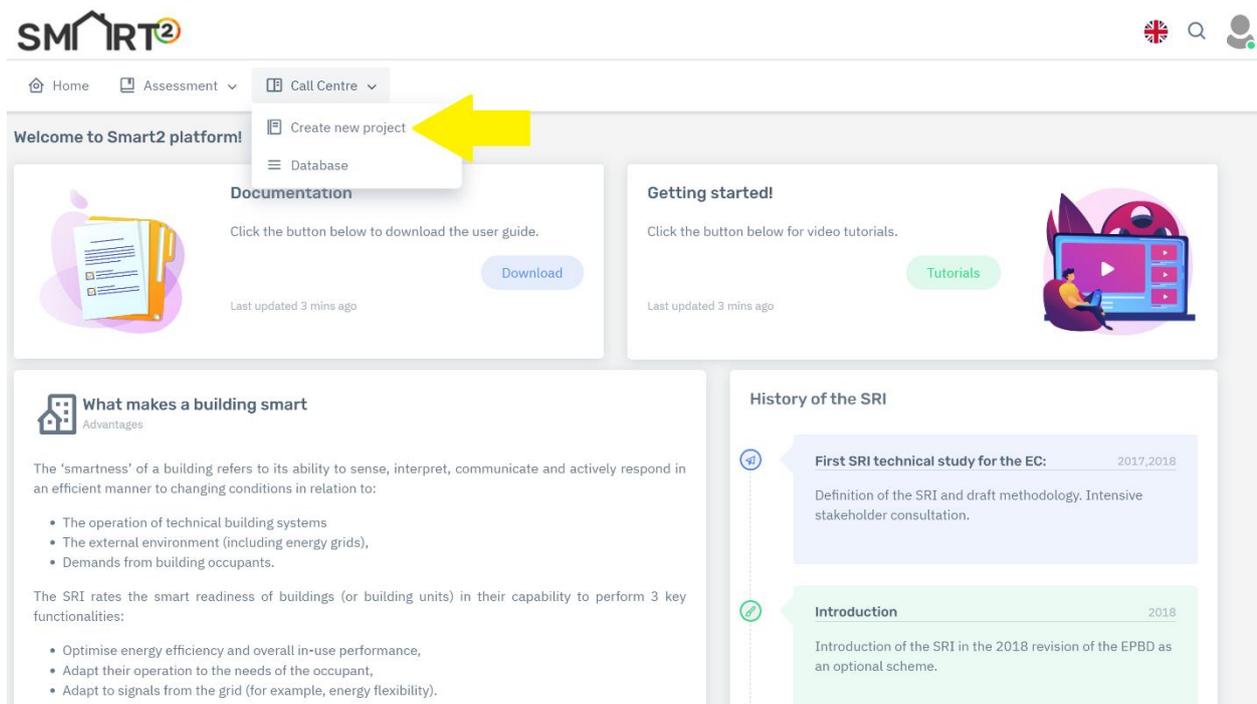


Figure 31: Home page

**SRI Call Centre - Questionnaire**

**1. Building Information**

BUILDING ID  E-MAIL ADDRESS

**Building type:**

RESIDENTIAL  NON RESIDENTIAL

**Location:**

NORTH EUROPE  WEST EUROPE   
 SOUTH EUROPE  NORTH-EAST EUROPE   
 SOUTH-EAST EUROPE

**Are the following technical building systems present in your building?**

HEATING  DOMESTIC HOT WATER  
 COOLING  VENTILATION  
 LIGHTING  DYNAMIC ENVELOPE  
 ELECTRICITY  ELECTRIC VEHICLE CHARGING  
 MONITORING AND CONTROL

**2. How is the heating system in your building currently controlled? Please select the most appropriate option from the following:**

NO AUTOMATIC CONTROL  CENTRAL AUTOMATIC CONTROL   
 INDIVIDUAL ROOM CONTROL  INDIVIDUAL ROOM CONTROL WITH COMMUNICATION   
 INDIVIDUAL ROOM CONTROL WITH COMMUNICATION AND OCCUPANCY DETECTION

**3. How do you currently control your heat generator or heating system, and do you have any hot water storage in place?**

HEAT PUMPS	ALL EXCEPT HEAT PUMPS	STORAGE
ON/OFF CONTROL OF HEAT GENERATOR <input checked="" type="checkbox"/>	CONSTANT TEMPERATURE CONTROL <input type="checkbox"/>	NONE <input checked="" type="checkbox"/>
MULTI-STAGE CAPACITY CONTROL <input type="checkbox"/>	VARIABLE TEMPERATURE CONTROL BASED ON OUTDOOR TEMPERATURE <input type="checkbox"/>	AVAILABLE HW STORAGE VESSELS <input type="checkbox"/>
VARIABLE CONTROL BASED ON LOAD OR DEMAND <input type="checkbox"/>	VARIABLE TEMPERATURE CONTROL BASED ON LOAD <input type="checkbox"/>	HW STORAGE VESSELS CONTROLLED BY EXTERNAL SIGNALS/BACS OR G
CONTROL OF HEAT GENERATOR CAPACITY BASED ON LOAD AND GRID SIGNALS <input type="checkbox"/>		AUTOMATIC CHARGING CONTROL BASED ON LOCAL RENEWABLES OR GI

**4. How do you receive performance reports for your heating system? Please select the most appropriate option from the following list:**

**5. How do you control your domestic hot water system? Please select the most suitable option:**

**6. How do you receive reports on your domestic hot water system's performance? Please select the most suitable option:**

**7. How is your cooling system controlled? Please select the most suitable option:**

**8. How do you control your cooling system's production? Please select the most suitable option:**

**9. How do you receive reports on your cooling system's performance and its grid integration? Please select one option for cooling system and one for the grid.**

**10. How do you control your ventilation system, and what kind of ventilation reporting or information do you get? Please select one option for the control and one for the report:**

Figure 32: Questionnaire



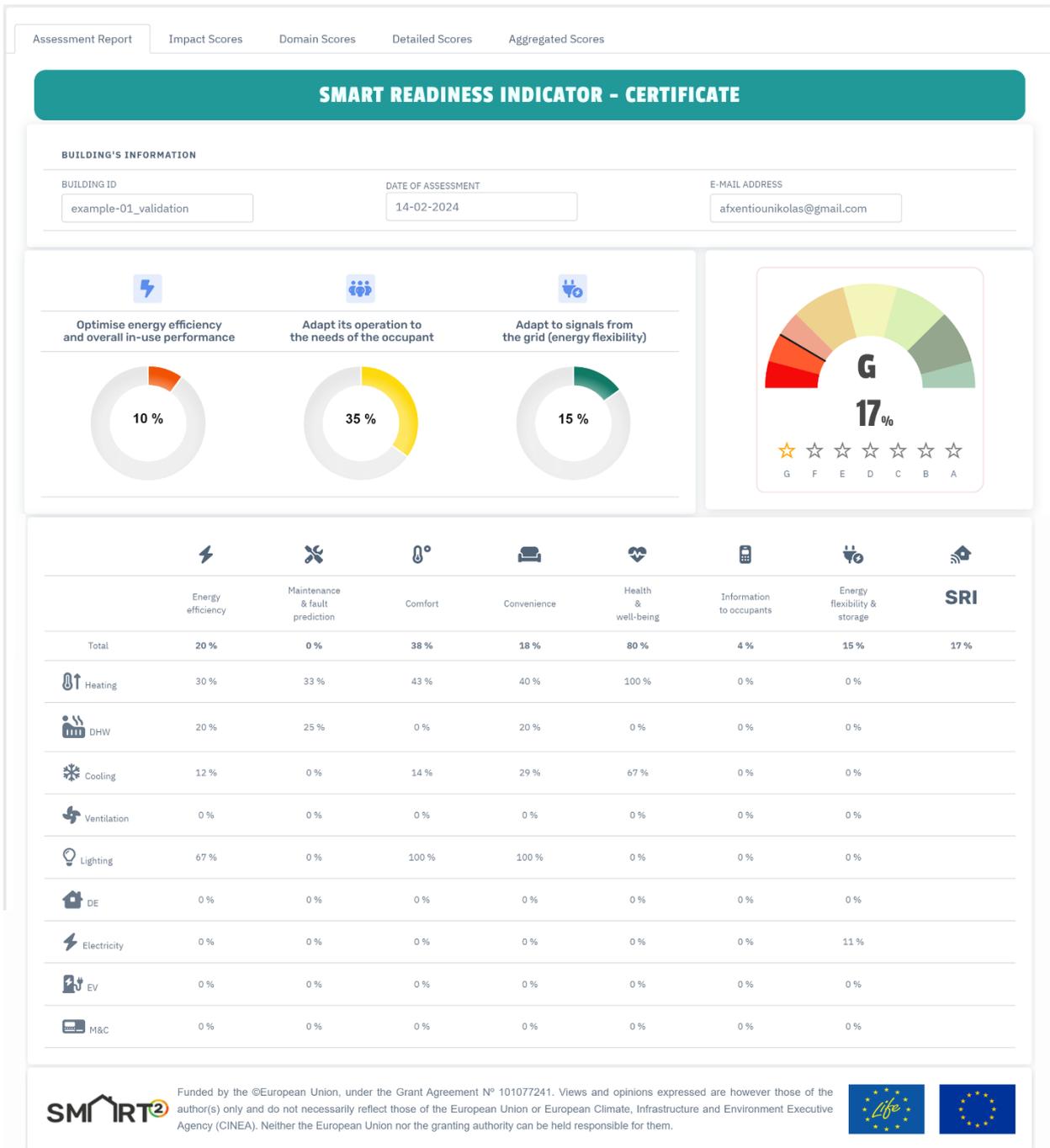


Figure 35: Certificate

Copy Excel Print

IMPACT SCORES

Energy efficiency	55	%
Energy flexibility and storage	33	%
Comfort	71	%
Convenience	57	%
Health, well-being and accessibility	75	%
Maintenance and fault prediction	0	%
Information to occupants	0	%

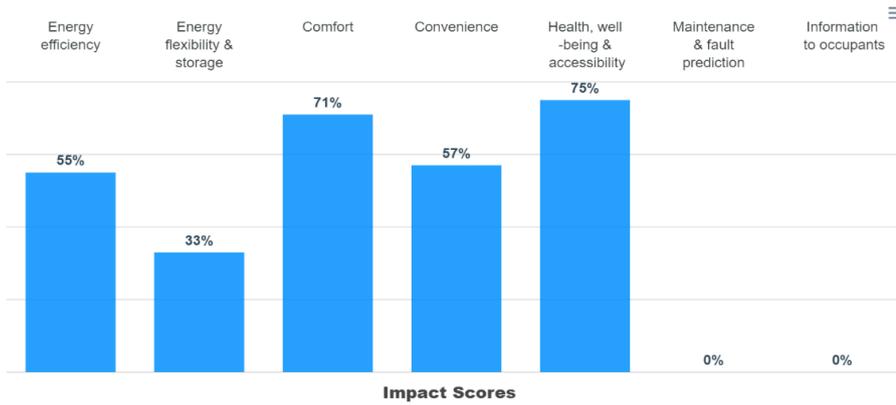


Figure 36: Impact scores

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DOMAIN SCORES

Heating	51	%
DHW	0	%
Cooling	45	%
Ventilation	0	%
Lighting	0	%
Dynamic Envelope	0	%
Electricity	0	%
EV	0	%
Monitoring & Control	0	%

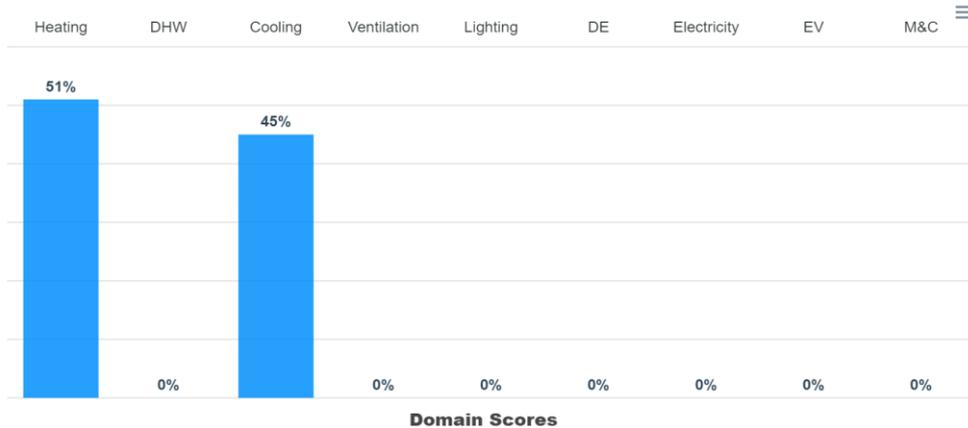


Figure 37: Domain scores

Assessment Report   Impact Scores   Domain Scores   **Detailed Scores**   Aggregated Scores

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DOMAINS	ENERGY EFFICIENCY	ENERGY FLEXIBILITY & STORAGE	COMFORT	CONVENIENCE	HEALTH & WELL-BEING	INFORMATION TO OCCUPANTS	MAINTENANCE & FAULT PREDICTION
Heating	40 %	33 %	57 %	43 %	100 %	0 %	0 %
DHW	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Cooling	33 %	0 %	50 %	33 %	50 %	0 %	0 %
Ventilation	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Lighting	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Dynamic Envelope	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Electricity	0 %	0 %	0 %	0 %	0 %	0 %	0 %
EV	0 %	0 %	0 %	0 %	0 %	0 %	0 %
M&C	0 %	0 %	0 %	0 %	0 %	0 %	0 %

**Figure 38: Detailed scores**

Assessment Report   Impact Scores   Domain Scores   Detailed Scores   **Aggregated Scores**

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	KEY FUNCTIONALITY 1 - BUILDING		KEY FUNCTIONALITY 2 - USER		KEY FUNCTIONALITY 3 - GRID	
Aggregated scores - main	28	%	51	%	33	%
Heating	40	%	73	%	33	%
Domestic Hot Water	0	%	0	%	0	%
Cooling	33	%	46	%	0	%
Controlled ventilation	0	%	0	%	0	%
Lighting	0	%	0	%	0	%
Dynamic Envelope	0	%	0	%	0	%
Electricity	0	%	0	%	0	%
Electric Vehicle Charging	0	%	0	%	0	%
Monitoring & Control	0	%	0	%	0	%

**Figure 39: Aggregated scores**

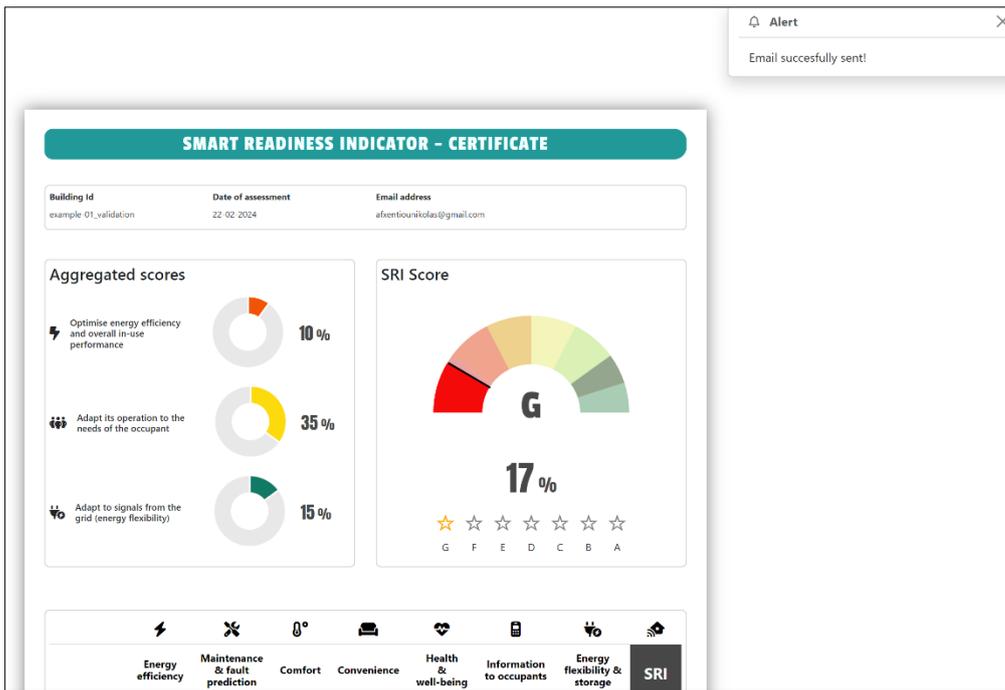


Figure 40: Export to pdf - pop-up window

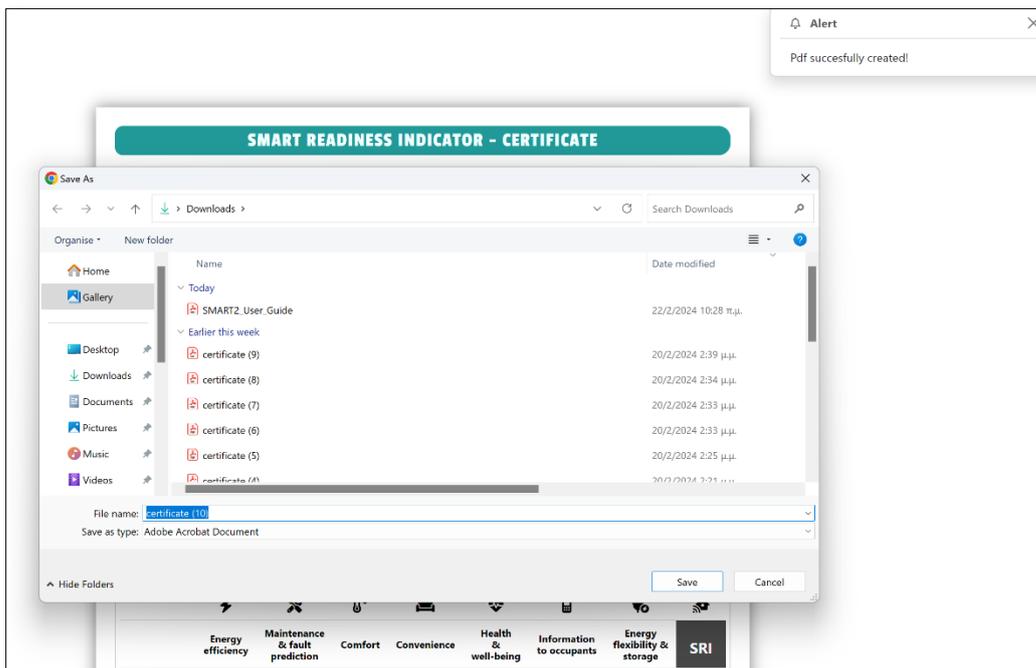


Figure 41: Send to email – pop-up window