

# SecureGas: D8.1\_SET UP AND MAINTENANCE OF THE SP - INITIAL

**ID: SecureGas\_D8.1\_FINAL**

***This is only the executive summary.  
The full deliverable will be available once approved by the EC/REA***



# SecureGas

## D8.1 – SET UP AND MAINTENANCE OF THE SP - INITIAL

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## REVISION TABLE

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## SecureGas – PUBLISHABLE EXTENDED ABSTRACT

SecureGas focuses on the 140.000Km of the European Gas network covering the entire value chain from Production to Distribution to the users, providing methodologies, tools and guidelines to secure existing and incoming installations and make them resilient to cyber-physical threats. Three business cases, addressing relevant issues for the Gas sector and beyond (e.g. oil), have been identified so that to ensure the delivery of solutions and services in line with clear needs and requirements, focused on: risk-based security asset management of gas transmission and distribution networks; impacts (economic, environmental and social) and cascading effects of cyber-physical attacks on interdependent and interconnected European Gas grids; integrity and security, through the operationalization of resilience guidelines, of strategic installations across the EU Gas network.

SecureGas tackles these issues by implementing, updating, and incrementally improving extended components, integrated and federated according to an High-Level Reference Architecture built upon the SecureGas Conceptual Model, a blue print on how to design, build, operate and maintain the EU gas network to make it secure and resilient against cyber-physical threats. The components are contextualized, customized, deployed, demonstrated and validated in each business case, according to the scenarios defined by the end-users. Related services provided by SecureGas will be offered to the end-users via a Platform as a Service (PaaS), that allows modularity, flexibility, cooperation and third-party interoperability, thus securing a long-lasting impact, supporting the project exploitation strategy. A multidisciplinary consortium (Gas operators, technology providers, research institutions, sector-related associations), supports the project implementation across Construction, Demonstration and Validation phases, as well as a Stakeholder Platform ensures inputs, advise, and a wider Diffusion of the project outcomes

## TABLE OF CONTENTS

	<b>Page</b>
<b>LIST OF TABLES</b>	<b>6</b>
<b>LIST OF FIGURES</b>	<b>6</b>
<b>ABBREVIATIONS AND ACRONYMS</b>	<b>7</b>
<b>EXECUTIVE SUMMARY</b>	<b>8</b>
<b>1 INTRODUCTION</b>	<b>9</b>
<b>2 STAKEHOLDER ENGAGEMENT</b>	<b>10</b>
2.1 OBJECTIVES	10
2.2 TARGET STAKEHOLDERS	10
2.3 STAKEHOLDER ENGAGEMENT PLAN	11
2.3.1 Stakeholder engagement methodology - overall	11
2.3.2 Stakeholder engagement to SecureGas events	13
2.3.3 Stakeholders' engagement in the Stakeholder Platform	13
<b>3 STAKEHOLDER PLATFORM (SP) TOOL</b>	<b>15</b>
3.1 LOGIN CREDENTIALS AND ROLES	16
3.1.1 Login procedure and Privacy Policy	16
3.2 SP TOOL STRUCTURE	20
3.2.1 Overview (Home page)	20
3.2.2 Profile	21
3.2.3 Library (Download)	21
3.2.4 Members	22
3.2.5 LogOut	22
3.3 WORKFLOW DOCUMENTS	23
<b>CONCLUSIONS</b>	<b>24</b>
<b>REFERENCES</b>	<b>25</b>
 <b>APPENDIX</b>	
<b>A: SecureGas Reimbursement Rules</b>	

## LIST OF TABLES

Table 2.1:	SecureGas stakeholders - categories	10
Table 2.2:	SecureGas consortium networking capacity	11
Table 2.3:	Stakeholders to be invited to the Stakeholder Platform	13

## LIST OF FIGURES

Figure 3.1:	SecureGas website_Homepage (SP Tool access)	15
Figure 3.2:	SecureGas SP Tool_Login page	16
Figure 3.3:	SP Consent Form and Privacy Policy	19
Figure 3.4:	SecureGas SP Tool_User Homepage	20
Figure 3.5:	SecureGas SP Tool_Profile page	21
Figure 3.6:	SecureGas SP Tool_Library page	21
Figure 3.7:	SecureGas SP Tool_Members page	22
Figure 3.8:	SecureGas SP Tool_LogOut page	23
Figure 3.9:	SecureGas SP Tool_Library_ Example of an uploaded document	23

### ABBREVIATIONS AND ACRONYMS

<b>D</b>	Deliverable
<b>GDPR</b>	Regulation (EU) 2016/679 (General Data Protection Regulation)
<b>WP</b>	Work package
<b>SP</b>	Stakeholders Platform
<b>S</b>	Stakeholder
<b>SG</b>	SecureGas

## EXECUTIVE SUMMARY

The present deliverable D8.1 is the first deliverable of WP8 “Impact Assessment and wider dissemination” and the first main outcome of T8.1 “End-Users and Stakeholders Engagement”.

This deliverable provides a roadmap for the SecureGas consortium on processes and tools that have been designed and implemented by the project in order to ensure effective involvement of external stakeholders in project activities. The document clarifies the objectives of the stakeholder engagement, defines the target categories of stakeholders to be involved in the project and determines different forms in which stakeholders may be engaged in SecureGas, from simple communication to active participation in project events (such as stakeholder workshops).

The most important tool for stakeholder engagement in the project is the Stakeholder Platform that allows the SecureGas partners to exchange relevant documents and establish direct contacts with external stakeholders. The specific functionalities of the tool are described in detail in this document.

D8.1 will be updated (final version) in D8.2 at the end of the project (M24).

Due to the fact that both deliverables (i.e. D8.1 and D8.2) are of Public (PU) nature, only information that can be shared with the public will be reported in D8.1 and D8.2. Indeed, given the nature of SecureGas project and the topic addressed, it is worth mentioning that activities which cannot be shared with the public and/or with entities/organizations external to the SecureGas consortium, are not part of D8.1 (and D8.2).



## **1 INTRODUCTION**

One of the important aspects of the SecureGas project is to inform external stakeholders about the project activities, and to receive their feedback on the project's activities and main outputs. Stakeholder validation is crucial to ensure that the SecureGas solution is up-taken after the lifetime of the project, thus ensuring its long-term sustainability.

Carefully planned stakeholder engagement process and properly designed tools ensure that the involvement of stakeholders in project activities brings added value. The present deliverable provides for such processes and tools, aiming to guarantee that the input of the right stakeholders is taken into account in the right time of the project lifetime, effectively contributing to the development of the final outputs of the project.