



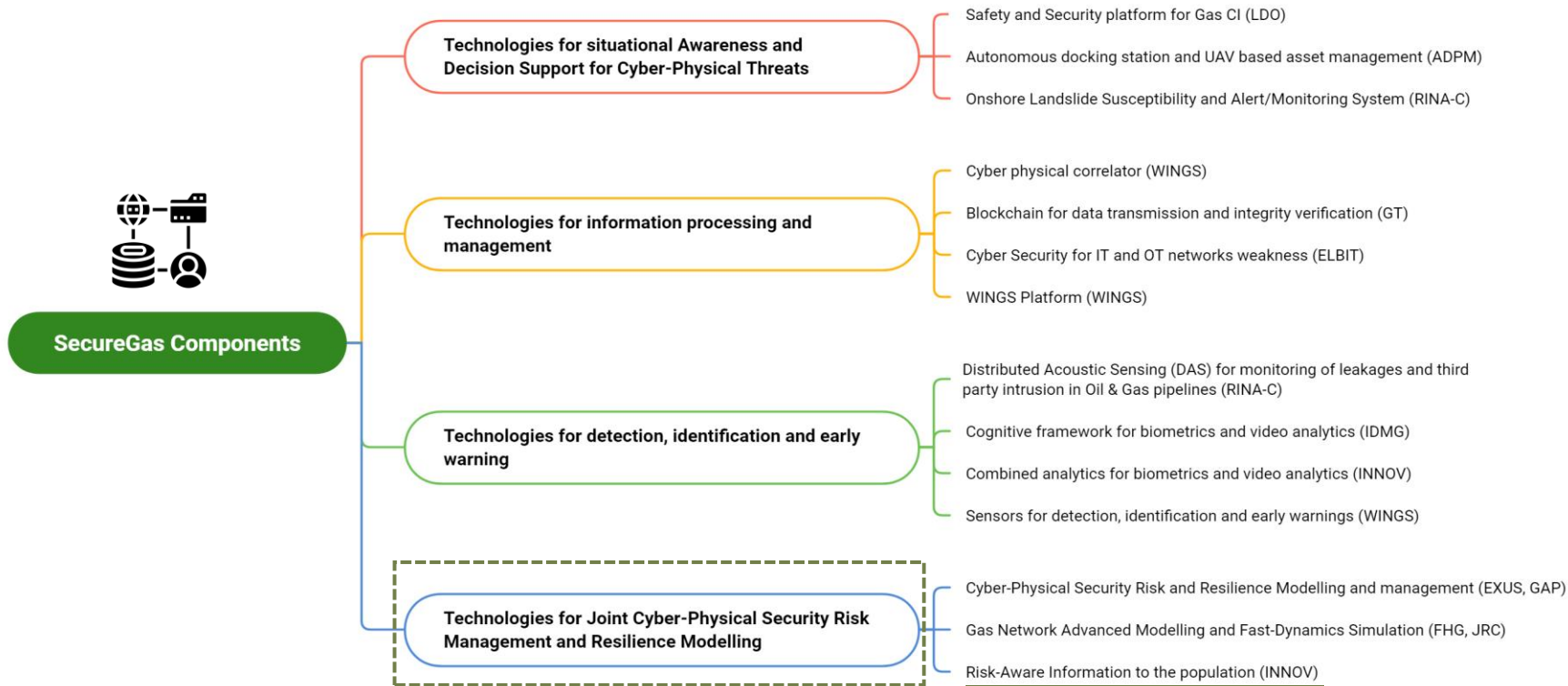
# SecureGas

Securing the European Gas Network



SecureGas project has received funding from the European Union's Horizon 2020 Research and Innovation Programme under Grant Agreement No 833017

# SecureGas extended components



# Risk-Aware Information to the population

## DESCRIPTION

A module will be developed in SecureGas for sharing information with the competent authorities involved in civil protection. The module will allow the coordination of information exchanged within the organization, as well as between the organization and the authorities. It will facilitate the public information and notification process.

The module will be based on the Jesip programme (Joint Emergency Services Interoperability Principles) that sets out a standard approach to multi-agency working, along with training and awareness products for responding agencies to train their staff.

Furthermore, a data model will be defined for the exchange of information. This model will be flexible in order to be used by different types of end users (e.g operators, CI). The availability of timely, accurate information gathering and sharing will lead to a faster and more accurate response for the general public.

Different types of users are foreseen e.g. public, first responders, civil protection, third parties etc. The aim is to prepare and informing them about a crisis or alerting situation.

# Risk-Aware Information to the population

## BENEFITS

The **MAIN INNOVATIVE ELEMENTS** are:

- (a) A novel model is proposed and will be developed in SecureGas, for the exchange of information about incidents between services and their control rooms.
- (b) This will guarantee that information about the Location, Type of incident, Hazards present or suspected, Access, Casualties and Emergency services are shared in a consistent and transparent way, accurately and reliably.



# Risk-Aware Information to the population

## APPLICATION CASE

- **Business Case 1**



## TARGETS

- **Target End Users:** The Critical Infrastructure operators (and specifically the Safety managers, the IT and OT departments and the Control Room operators) as well as the competent authorities for public safety
- **Target Assets:**
  - 1) the Oil and Gas Infrastructure operators
  - 2) other CI operators
  - 3) the civil protection or other competent authorities for citizen safety
  - 4) the police
  - 5) fire and rescue
  - 6) ambulance services



SecureGas partner:

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