

# PROJECTS DOCUMENTATION GUIDELINES

## DOCUMENT TYPE A (System Description)

Textual description of the system architecture

The document presents the system architecture from a general point of view, highlighting the defined subdivision of roles between subsystems, expected challenges and architectural patterns/systems to solve said challenges

## DOCUMENT TYPE B (Containers list)

List of all containers inside the system

For each container:

## DOCUMENT TYPE C (Container Documentation)

This document must contain:

- Textual description of the container's behaviour and the function it serves
- List of all the services within the container
- Table with the following columns:
  - Endpoint URL
  - Related service (the service that exposes this endpoint)
  - HTTP Method

For each service:

## DOCUMENT TYPE D (Service Description)

This document must contain:

- Textual description of the service's behaviour and purpose
- Table with the following column names:
  - Endpoint URL
  - Request object (if present)
  - Response Object
  - HTTP Method
  - Internal/External (the request comes from a service inside/outside the container)