

Customer challenges

- New plant management team for a leading desalination plant in Spain, aiming to discover the assets in the facility.
- The water plant has vulnerable legacy infrastructure and there is lack of inhouse cybersecurity skills.
- The company requires that production and OT cannot be disturbed during the process. They need a light and fast asset discovery.
- Downtime would cause severe economic impacts for the company, plus, it could lead to environmental risks.

The Solution

- Joint cybersecurity solution from EcoStruxure, by Enigmedia called Mercury. The solution combines SE Harmony IoT box and Mercury edge cipher software. Mercury include light asset discovery functionalities among many others, such as network segmentation or secure data collection.
- Cost efficient and fast solution (the whole asset discovery took just 2 hours long).
- Thanks to Mercury, system integrators can expand their portfolio and offer asset discovery solutions.

Thanks to SE EcoStruxure ecosystem we were able to contact Enigmedia, our current key partner for securing our digital transformation."

CISO, Leading Worldwide Water Enterprise















