

URL <https://exm.gr/>


## Quick facts

 Company:	Ex Machina
 Sector:	Energy; Agriculture, Fisheries, Forestry & Food
 Product / service:	Company
 Type of data:	Open environmental, weather and energy data
 Origin:	Greece 

## Description

Ex Machina is a company that provides weather and environmental hyper-local data for weather sensitive industries. The company aims to enable companies, organisations and public bodies to generate actionable insights for improving operations and safeguarding citizen's and environmental well-being.

## Benefits

Ex Machina enables remote, real-time environmental monitoring of surface water to support decision making and citizens' environmental awareness. 



## How open data is used

Ex Machina uses open weather data, their own weather sensory technologies and artificial intelligence to provide the most accurate actionable forecasting. Examples of open data they collect are river water levels, temperature, dissolved oxygen, turbidity, pH, conductivity and soil moisture. 