

# ECONOMICK

ENERGY CONSUMPTION AND CO<sub>2</sub> AND NO<sub>x</sub> EMISSIONS MINIMIZED IN AN INTERMITTENT CERAMIC KILN



## FACTS & FIGURE

**Energy consumption and CO<sub>2</sub> and NO<sub>x</sub> emissions Minimized in an Intermittent Ceramic Kiln**  
LIFE15 CCM/IT/000104

**Duration**  
2016 - 2019



## DESCRIPTION

The project seeks to help the European ceramic sector to reduce environmental impacts and increase competitiveness, by developing an innovative intermittent kiln for ceramic production, which consumes about 45% less energy than actually existing ones and, consequently, allows the industry to reduce costs, CO<sub>2</sub> and pollutant emissions, and raw materials consumption.



## HOW WE CONTRIBUTE

- Environmental Life Cycle Assessment
- Development of the project's visual identity
- Life Cycle Costing Analysis
- Social Life Cycle Assessment



## EXPLOITABLE RESULTS

coming soon

**ECONOMICK**



LIFE15 CCM/IT/000104 – ECONOMICK has the support of the European Commission with the contribution of the LIFE financial tool