



This project has received funding from the European Union's Horizon 2020 research and innovation under grant agreement No 824206

Documents:

[3 Guide for applicants_indemandRCT_final.pdf](#)

[4 Application form_indemandRCT.docx](#)

[5 Declaration of Honour_indemandRCT_final.pdf](#)

[6 Sub-grant Agreement IG_indemandRCT_final.pdf](#)

[7 bank guarantee_indemandRCT.pdf](#)

Challenges:

[Challenge InDemandRCT -1.pdf](#) - A3 - Calculate, Share & Reduce

[Challenge indemandRCT -2.pdf](#) - VERIFICATION OF THE INTERIOR QUALITY OF CAPERS WITHOUT DAMAGING THE PRODUCT

[Challenge InDemandRCT -3.pdf](#) - Use of innovative techniques to increase production of biliproteins in spirulina plantations (*Arthrospira platensis*).

[Challenge InDemandRCT -4.pdf](#) - Add value to sub-products obtained at the oil mill during production of olive oil.

[Challenge InDemandRCT -5.pdf](#) - Monitoring and control of production parameters based on SCADA-type systems aimed at improving film extrusion processes and manufacture of flexible packaging.

[Challenge InDemandRCT -6.pdf](#) - Electrical consumption baselines with load disaggregation.

[Challenge InDemandRCT -7.pdf](#) - Invoice comparison

[Challenge InDemandRCT -8.pdf](#) - Reduction of CO2 emissions through capture

[Challenge InDemandRCT -9.pdf](#) - Production of water with an electrical conductivity under 50 microS/cm by means of osmosis with well water rather than osmosis with mains water and cold evaporation of waste water.

[Challenge InDemandRCT -10.pdf](#) - Communication and translation system for hospital-grade transparent facemasks.

[Challenge InDemandRCT -11.pdf](#) - Employee portal 3.0. A platform for digitalising and automating HR departments

[Challenge InDemandRCT -12.pdf](#) - Incorporation of a new DICOM viewer onto a tele-medicine platform.



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[Challenge InDemandRCT -13.pdf - Automation of cement production through data analysis.](#)

[Challenge InDemandRCT -14.pdf - Centralised chemical and anti-microbiological treatment of water for industrial facilities with a range of end needs depending on use.](#)