





Project Name | NANO-SIM 3D

Project Number | 39842

Operation Code| POCI-01-0247-FEDER-039842

Operation Typology | I&DT COMPANIES PROJECTS IN CO-PROMOTION

Operational Program | Competitiveness and Innovation Operational Program (POCI)

Thematic Goal | OT 1 – Reinforce the investigation, the technological development and innovation

Investment Priority | PI 1.2 - Promote company's investment in I&I

Intervention typology | TI 47 – Business R&D Activity

Fund | FEDER

Intervention Region | North and Center

Leader Promotor | Simoldes Aços, SA

Co-promoters | Simoldes Plásticos, SA and Universidade de Aveiro

Approval date | 02/04/2019

Beginning date | 01/12/2018

Conclusion date | 31/05/2022 (Includes a 6-month extension)

Total Eligible Investment | 3 037 303,13

EU financial support through FEDER | 1 824 142,46

Brief Description of the Project [NANO-SIM 3D involves the development of new composites incorporating nanoparticles of metallic matrix and thermoplastic matrix that bring value and innovation to the automotive industry supplies, in technical molds and in plastic injected parts, with potential extensions to other sectors.

