

HORIZON
2020

Realistic, accessible, and affordable models for surgical education

Fact Sheet

Project Information

ReSurg

Grant agreement ID: 868265

[Project website](#)

DOI

[10.3030/868265](https://doi.org/10.3030/868265)

Project closed

EC signature date

29 May 2019

Start date

1 June 2019

End date

30 November 2019

Funded under

INDUSTRIAL LEADERSHIP - Innovation In SMEs

Total cost

€ 71 429,00

EU contribution

€ 50 000,00

Coordinated by

SURGITATE MEDIKAL ARGE
SANAYI VE TICARET ANONIM
SIRKETI



Türkiye

Project description

Life-like breast models aid surgical training

With millions of new breast cancer cases in women and the high annual incidence of death comes a greater pressure for newer surgeons in training to acquire experience faster before an actual operation. At the same time, data from the American Cancer Society shows that mastectomy does not result in better outcomes. Given the complexity of removing a tumour while trying to conserve as much of the breast tissue as possible and the shortage of cadavers to work on, ReSurg offers a realistic

and cost-effective breast model in a material that also imitates the feel of an actual surgical intervention.

Fields of science (EuroSciVoc)

[medical and health sciences](#) > [clinical medicine](#) > [surgery](#) > **[surgical specialties](#)**

[medical and health sciences](#) > [clinical medicine](#) > [oncology](#) > **[breast cancer](#)**

[medical and health sciences](#) > [medical biotechnology](#) > [implants](#) > **[breast implants](#)**



Programme(s)

[H2020-EU.2.3. - INDUSTRIAL LEADERSHIP - Innovation In SMEs](#)

MAIN PROGRAMME

[H2020-EU.3. - PRIORITY 'Societal challenges](#)

[H2020-EU.2.1. - INDUSTRIAL LEADERSHIP - Leadership in enabling and industrial technologies](#)

Topic(s)

[EIC-SMEInst-2018-2020 - SME instrument](#)

Call for proposal

[H2020-EIC-SMEInst-2018-2020](#) 

[See other projects for this call](#)

Sub call

H2020-SMEInst-2018-2020-1

Funding Scheme

[SME-1 - SME instrument phase 1](#)

Coordinator



SURGITATE MEDİKAL ARGE SANAYİ VE TİCARET ANONİM ŞİRKETİ

Net EU contribution

€ 50 000,00

Total cost

€ 71 429,00

Address

TOSB OSB MAH.3 CAD 31 SOKAK NO.1

41420 KOCAELİ



Türkiye



SME 

Yes

Region

Doğu Marmara > Kocaeli > Kocaeli

Activity type

Private for-profit entities (excluding Higher or Secondary Education Establishments)

Links

[Contact the organisation](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Last update: 16 August 2022

Permalink: <https://cordis.europa.eu/project/id/868265>

European Union, 2025