

PROJECT

SYS GAM 2018

Systems ITD

Funding: European (Horizon 2020)

Duration: Jan 2014 - Dec 2019

Status: Complete

Total project cost: €158,177,923

EU contribution: €113,184,515



Call for proposal: H2020-IBA-CS2-GAMS-2017

[CORDIS RCN : 216639](#)

Objectives:

The Systems ITD will develop and build highly integrated, high TRL demonstrators in major areas such as power management, cockpit, wing, landing gear, to address the needs of future generation aircraft in terms of maturation, demonstration and Innovation.

Parent Programmes:

[H2020-EU.3.4. - Horizon 2020: Smart, Green and Integrated Transport](#)

Institute type: Public institution

Institute name: European Commission

Funding type: Public (EU)

Other programmes: CS2-GAM-2018-SYS Systems

Lead Organisation:

Thales Avs France Sas

Address:

75-77 Avenue Marcel Dassault
33700 Merignac
France

EU Contribution: €3,485,227

Partner Organisations:

Airbus

Address:

2 ROND POINT EMILE DEWOITINE
31700 BLAGNAC
France

Organisation Website:

<http://www.airbus.com>

EU Contribution: €78,829

Compose Sas

Address:

AVENUE DE LA GARE 8 BIS
01100 BELLIGNAT
France

Organisation Website:

<http://www.compose-tools.com>

EU Contribution: €296,625

Pall Europe Limited

Address:

5 HARBOURGATE BUSINESS PARK SOUTHAMPTON ROAD
PORTSMOUTH
PO6 4BQ
United Kingdom

Organisation Website:

<http://www.pall.com/aerospace>

EU Contribution: €243,062

Friedrich-Alexander-Universitaet Erlangen Nuernberg

Address:

Schlossplatz 4
91054 Erlangen
Germany

Organisation Website:

<http://www.uni-erlangen.de>

EU Contribution: €265,738

Zodiac Aerosafety Systems

Address:

RUE PIERRE CURIE 61
78370 PLAISIR
France

Organisation Website:

<http://www.zodiacaerospace.com>

EU Contribution: €915,762

Saab Ab

Address:

Broederna Ugglas Gata
58188 LINKOEPING
Sweden

Organisation Website:

<http://www.saab.com>

EU Contribution: €1,925,516

Stichting Centrum Voor De Ontwikkeling Van Transport En Logistiek In Europa

Address:

Van Nelleweg 1
3044 BC Rotterdam
Netherlands

Organisation Website:

<http://www.cetle.org>

EU Contribution: €575,078

Airsense Analytics GmbH**Address:**

Hagenower Str. 73
19061 Schwerin
Germany

EU Contribution: €229,871

Esi Iti GmbH**Address:**

SCHWERINER STRASSE 1
01067 DRESDEN
Germany

EU Contribution: €96,513

Safran Landing Systems**Address:**

Zone Aeronautique Louis Breguet
78142 Velizy
France

EU Contribution: €1,552,250

Diehl Aerospace GmbH**Address:**

Alte Nussdorfer Strasse 23
88662 Ueberlingen
Germany

Organisation Website:

<http://www.diehl-aerospace.com>

EU Contribution: €337,553

Airbus Operations Sas**Address:**

ROUTE DE BAYONNE 316
31060 TOULOUSE
France

Organisation Website:

<http://www.airbus.com>

EU Contribution: €1,211,193

Honeywell International Sro**Address:**

V PARKU 2325/16 CHODOV
148 00 PRAHA
Czech Republic

EU Contribution: €831,950

Altys Technologies**Address:**

7 AVENUE PARMENTIER CENTRAL PARC II
31200 TOULOUSE
France

EU Contribution: €850,354

Commissariat A L Energie Atomique Et Aux Energies Alternatives**Address:**

RUE LEBLANC 25
75015 PARIS 15
France

Organisation Website:

<http://www.cea.fr>

EU Contribution: €660,464

Goodrich Actuation Systems Limited**Address:**

Stratford Road
Solihull
B90 4LA
United Kingdom

Organisation Website:

<http://www.power.goodrich.com>

EU Contribution: €75,862

Politechnika Rzeszowska Im Ignacego Lukasiewicza Prz**Address:**

Al Powstancow Warszawy 12
35 959 Rzeszow
Poland

EU Contribution: €56,531

Instytut Lotnictwa**Address:**

Krakowska 110/114
02 256 Warszawa
Poland

Organisation Website:

<http://www.ilot.edu.pl>

EU Contribution: €83,485

Zodiac Aero Electric Sas**Address:**

Rue Des Longs Quartiers 7
93100 Montreuil
France

EU Contribution: €1,007,389

Zodiac Seats France

Address:

RUE ROBERT MARECHAL SENIOR ZI LA LIMOISE
36 100 ISSOUDUN
France

EU Contribution: €219,078

Thales Avionics Electrical Systems Sa

Address:

41, Boulevard de la Republique
78401 CHATOU
France

Organisation Website:

<http://www.thalesgroup.com>

EU Contribution: €1,491,875

Goodrich Actuation Systems Limited

Address:

Stratford Road
Solihull
B90 4LA
United Kingdom

Organisation Website:

<http://www.power.goodrich.com>

EU Contribution: €89,643

Fokker Landing Gear Bv

Address:

Grasbeemd 28
5705 DG Helmond
Netherlands

EU Contribution: €418,031

Siemens Sas

Address:

BOULEVARD FINOT 9
93200 Saint Denis
France

EU Contribution: €45,413

Frequentis Ag

Address:

Innovationsstrasse 1
1100 WIEN
Austria

Organisation Website:

<http://www.frequentis.com>

EU Contribution: €238,191

Fokker Aerostructures Bv

Address:

Industrieweg 4
3351 LB Papendrecht
Netherlands

Organisation Website:

<http://www.storkaerospace.com>

EU Contribution: €9,188

Evektor Spol. S R.o.

Address:

Letecka 1008
68604 KUNOVICE
Czech Republic

Organisation Website:

<http://www.evektor.cz>

EU Contribution: €96,373

Airbus Operations Limited

Address:

New Filton House, Filton
BRISTOL
BS99 7AR
United Kingdom

Organisation Website:

<http://www.airbus.com>

EU Contribution: €182,753

Piaggio Aero Industries S.p.a

Address:

Viale Castro Pretorio 116
185 ROMA
Italy

Organisation Website:

<http://www.piaggioaero.com>

EU Contribution: €338,776

Airbus Deutschland Gmbh

Address:

Kreetslag 10
950109 HAMBURG
Germany

Organisation Website:

<http://www.airbus.com>

EU Contribution: €691,460

Dassault Aviation**Address:**

9, Rond-Point des Champs-Élysées - Marcel Dassault
75008 PARIS
France

Organisation Website:

<http://www.dassault-aviation.com>

EU Contribution: €283,623

Advanced Laboratory On Embedded Systems S.r.l.**Address:**

PIAZZA DELLA REPUBBLICA 68
00185 ROMA
Italy

EU Contribution: €245,599

Dspace Digital Signal Processing And Control Engineering GmbH**Address:**

RATHENAUSTRASSE 26
33102 PADERBORN
Germany

Organisation Website:

<http://www.dspace.de>

EU Contribution: €166,696

Liebherr Aerospace Toulouse**Address:**

408 avenue des Etats-Unis
31200 TOULOUSE
France

Organisation Website:

<http://www.liebherr.com>

EU Contribution: €2,649,432

Centro Italiano Ricerche Aerospaziali Scpa**Address:**

Via Maiorise s/n
81043 CAPUA (CE)
Italy

Organisation Website:

<http://www.cira.it>

EU Contribution: €225,125

The University Of Nottingham**Address:**

University Park
Nottingham
NG7 2RD
United Kingdom

EU Contribution: €676,593

Arkema France

Address:

Rue Estienne D Orves 420
92700 Colombes
France

Organisation Website:

<http://www.arkema.com>

EU Contribution: €41,563

Tttech Computertechnik Ag

Address:

Schonbrunner Strasse 7
1040 Wien
Austria

Organisation Website:

<http://www.tttech.com>

EU Contribution: €147,170

Freni Brembo Spa

Address:

VIA BREMBO 25
24035 CURNO
Italy

Organisation Website:

<https://www.brembo.com/en>

EU Contribution: €907,463

Safran Electronics & Defense

Address:

18 Au 20 Quai Du Point Du Jour
92100 Boulogne-Billancourt
France

EU Contribution: €337,313

Liebherr-Aerospace Lindenberg GmbH

Address:

Pfaenderstrasse 50-52
88161 LINDENBERG
Germany

Organisation Website:

<http://www.liebherr.com>

EU Contribution: €1,925,711

Airbus Defence And Space Sa

Address:

Avenida De Aragon 404
28022 Madrid
Spain

EU Contribution: €433,126

Manufacture Francaise Des Pneumatiques Michelin

Address:

Place Des Carmes Dechaux 23
63040 Clermont Ferrand
France

Organisation Website:

<https://www.michelin.fr/>

EU Contribution: €1,087,470

Sell Gmbh

Address:

DR. SIEGFRIED STRASSE
35745 HERBORN
Germany

EU Contribution: €136,952

Triagnosys Gmbh

Address:

Argelsrieder Feld 22
82234 Wessling
Germany

EU Contribution: €215,345

Zodiac Aircatering Equipment Europe Bv

Address:

TOERMALIJNSTRAAT 16
1812 RL ALKMAAR
Netherlands

EU Contribution: €87,106

Zodiac Aerosafety Systems

Address:

RUE PIERRE CURIE 61
78370 PLAISIR
France

Organisation Website:

<http://www.zodiacaerospace.com>

EU Contribution: €106,494

Airtel Atn Limited

Address:

The Forum, Glathule Road 29
N/A
Glathule

Ireland

Organisation Website:

<http://www.airtel-atn.com>

EU Contribution: €354,441

Nord-Micro Gmbh & Co Ohg

Address:

Victor Slotosch Strasse 20
60388 Frankfurt Am Main
Germany

EU Contribution: €309,354

Montfort Laser Gmbh

Address:

IM HOLDERLOB 6A
6840 GOETZIS
Austria

EU Contribution: €209,984

Safran Electrical & Power

Address:

1 Rue Louis Bleriot Parc Dactivite Andromede
31702 Blagnac
France

EU Contribution: €732,374

United Technologies Research Centre Ireland, Limited

Address:

FOURTH FLOOR, PENROSE BUSINESS CENTER, PENROSE WHARF, PENROSE QUAY
T23
Cork
Ireland

Organisation Website:

<http://www.utrc.utc.com>

EU Contribution: €659,480

Diehl Aviation Gilching Gmbh

Address:

Ammerseestrasse 45-49
82131 Gauting
Germany

EU Contribution: €323,198

Liebherr Elektronik Gmbh

Address:

Peter-Dornier Str. 11
88131 LINDAU/BODENSEE
Germany

Organisation Website:

<http://www.liebherr.com>

EU Contribution: €831,775

University Of Bradford**Address:**

Richmond Road

Bradford

BD7 1DP

United Kingdom

EU Contribution: €263,413

Technologies:

Aircraft design and manufacturing

Aircraft design model

Development phase: Demonstration/prototyping/Pilot Production

STRIA Roadmaps: Vehicle design and manufacturing

Transport mode: Air transport

Transport sectors: Passenger transport, Freight transport

Transport policies: Deployment planning/Financing/Market roll-out

Geo-spatial type: Other