

PROJECT

PJ19 CI

Content Integration

Funding: European (Horizon 2020)

Duration: Nov 2016 - Dec 2019

Status: Complete

Total project cost: €25,925,688

EU contribution: €4,506,333



Call for proposal: H2020-SESAR-2015-2

[CORDIS RCN : 206408](#)

Objectives:

SESAR 2020 Programme aims to modernise and harmonise the European ATM System from operational and technological perspective. It will develop and validate different ATM solutions that will contribute to achieving its high level performance objectives. In this complex context, it is crucial to have a transversal activity that generates a consolidated big picture of the future European ATM System – the SESAR 2020 Concept of Operations, the High Level Architecture options, Services and the associated performance results. In SESAR2020 this important task will be under the responsibility of PJ19 – Content Integration.

The other main task of the PJ19 will be to provide steering guidance, principles and frameworks to support and facilitate the production and the integration of the content produced by SESAR2020 Solution and Enabling projects. It will enable the assessment of the overall performance of the SESAR Solutions brought together against the performance improvements expectations. It will provide the main input for the future updates of the European ATM Master Plan.

PJ19 will bring together 16 partners. The broad representation of experts from the European Air Navigation Service Providers, Airports, Airborne and Ground industries and Network Manager will provide the necessary skills to successfully and efficiently carry out the project tasks and to meet the expectations of the SJU.

PJ19 will produce a set of deliverables that consolidate the SESAR2020 Programme outcomes and provide an integrated reference material on a yearly basis. All these tasks will be performed in collaboration with all SESAR 2020 projects throughout an interactive, continuous and iterative process on all aspects of content integration.

PJ19 deliverables will support the SJU to assess the maturity of the SESAR Solutions for delivery to the SESAR Deployment Manager, to monitor the SESAR2020 Programme execution and to support the SJU decision making.

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)

Lead Organisation:

Eurocontrol - European Organisation For The Safety Of Air Navigation

Address:

Rue De La Fusée 96

1130 Bruxelles

Belgium

EU Contribution: €0

Partner Organisations:

Airbus

Address:

2 ROND POINT EMILE DEWOITINE
31700 BLAGNAC
France

Organisation Website:

<http://www.airbus.com>

EU Contribution: €435,665

Austro Control Osterreichische Gesellschaft Fur Zivilluftfahrt Mbh

Address:

WAGRAMER STRASSE 19
1220 WIEN
Austria

EU Contribution: €23,529

Polska Agencja Zeglugi Powietrznej

Address:

Ul. Wieszowa 8
02N/A147 Warszawa
Poland

EU Contribution: €0

Saab Ab

Address:

Broederna Ugglas Gata
58188 LINKOEPING
Sweden

Organisation Website:

<http://www.saab.com>

EU Contribution: €0

Hungarocontrol Hungarian Air Navigation Service

Address:

Iglo U. 33-35
BUDAPEST
1185
Hungary

EU Contribution: €0

Rizeni Letoveho Provozu Ceske Republiky Statni Podnik

Address:

Navigacni 787
25261 Jenec
Czech Republic

EU Contribution: €0

Stiftelsen Sintef

Address:

Strindveien
7034 Trondheim
Norway

Organisation Website:

<http://www.sintef.no>

EU Contribution: €149,427

Skyguide - Swiss Air Navigation Services Ltd

Address:

Route de pré-bois 15-17
CH-1215 Geneva
Switzerland

Organisation Website:

<http://www.skyguide.ch>

EU Contribution: €93,842

Direction De La Navigation Aérienne

Address:

50, rue Henry Farman
75720 PARIS
France

Organisation Website:

<http://www.aviation-civile.gouv.fr>

EU Contribution: €190,670

Enav

Address:

VIA SALARIA, 16
138 ROME
Italy

Organisation Website:

<http://www.enav.it>

EU Contribution: €383,899

Entidad Pública Empresarial Aeropuertos Españoles Y Navegación Aérea

Address:

Arturo Soria 109
28043 Madrid
Spain

Organisation Website:

<http://www.aena.es>

EU Contribution: €373,749

Valstybes Imone Oro Navigacija

Address:

RODUNIOS KEL 2
02188 VILNIAUS
Lithuania

EU Contribution: €16,083

Atos Belgium**Address:**

DA VINCILAN 5
1930 ZAVENTEM
Belgium

EU Contribution: €79,217

Croatia Control, Croatian Air Navigation Services Ltd**Address:**

RUDOLFA FIZIRA 2
10410 VELIKA GORICA
Croatia

EU Contribution: €15,484

Sintef**Address:**

Strindveien 4
7034 TRONDHEIM
Norway

Organisation Website:

<http://www.sintef.no>

EU Contribution: €167,442

Frequentis Ag**Address:**

Innovationsstrasse 1
1100 WIEN
Austria

Organisation Website:

<http://www.frequentis.com>

EU Contribution: €99,021

Indra**Address:**

Avenida de Bruselas, 35
Alcobendas Madrid
Spain

Organisation Website:

<http://www.indra.es>

EU Contribution: €216,263

Thales Las France Sas

Address:

Avenue Charles Lindbergh 3
94150 Rungis
France

EU Contribution: €329,666

Nats (En Route) Plc**Address:**

5th Floor South, Brettenham House, Lancaster Place
LONDON
WC2E 7EN
United Kingdom

Organisation Website:

<http://www.nats.co.uk>

EU Contribution: €646,230

Dassault Aviation**Address:**

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

Organisation Website:

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

EU Contribution: €62,272

Letove Prevadzkoive Sluzby Slovenskej Republiky, Statny Podnik**Address:**

IVANSKA CESTA 93
823 07 BRATISLAVA
Slovakia

EU Contribution: €0

Udaras Eitliochta Na Heireann The Irish Aviation Authority**Address:**

D'OLIER STREET 11-12 THE TIMES BUILDING
D02 T449
DUBLIN
Ireland

EU Contribution: €0

Leonardo - Societa Per Azioni**Address:**

Piazza Monte Grappa 4
195 Roma
Italy

EU Contribution: €218,408

Naviair**Address:**

NAVIAIR ALLE 1
2770 KASTRUP
Denmark

EU Contribution: €28,831

Luftfartsverket

Address:

HOSPITALSGATAN 30
602 27 NORRKOPING
Sweden

Organisation Website:

<http://www.lfv.se>

EU Contribution: €175,954

Dfs Deutsche Flugsicherung Gmbh

Address:

Am DFS-Campus 10
63225 LANGEN
Germany

Organisation Website:

<http://www.dfs.de>

EU Contribution: €800,682

Airtel Atn Limited

Address:

The Forum, Glashule Road 29
N/A
Glashule
Ireland

Organisation Website:

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

EU Contribution: €0

Technologies:

Information systems
Air traffic management systems

Development phase: Research/Invention

STRIA Roadmaps: Network and traffic management systems

Transport mode: Air transport

Transport sectors: Passenger transport, Freight transport

Geo-spatial type: Other