



Competitiveness cluster

AERONAUTICS, SPACE, DRONES,
AND EMBEDDED SYSTEMS



Nouvelle-
Aquitaine

toulouse
métropole



nîmes
métropole

OCEAN



AEROSPACE VALLEY at GLANCE :



- 1/54 French « Pôle de Compétitivité »
- 2 Regions
- 3 Industrial Sectors : Aeronautics, Space, Drones
- 5 Technological streams
- 17 Years of existence
- 812 Members
- 13 000 qualified contacts
- 675 projects since 2005
- 682 M€ of public fundings brought to projects



« Pôles de compétitivité » a STRONG political willingness :



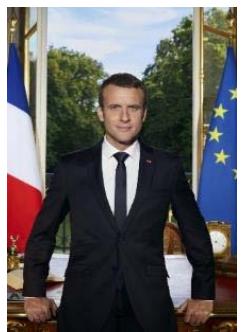
2005 : creation of «Competitivness clusters » in the frame of new national industrial Plan.
Objective : create LOCAL synergies between : industrial companies, research lab, education to foster innovation on territories



2009-2012 Phase 2 : Improve strategic vision, Create local structuring tech platforms



2013-2018 Phase 3 : Focus on industrialisation, Support « innovative PRODUCTS » development, Focus on SME's support.



2019-2022 Phase 4 : Become more regional, Reduce the number of « poles », Focus on European collaborations, Diversify funding.



2022-20XX Phase 5 : More to come !!!



Success FACTOR N°1 :

A « CHALLENGED » CONTINUITY of POLITICAL SUPPORT



AN INNOVATIVE AND COMPETITIVE ECOSYSTEM OF PUBLIC & PRIVATE ACTORS



A cluster
supported
by :

LEADING
GROUPS

+ 600 SME

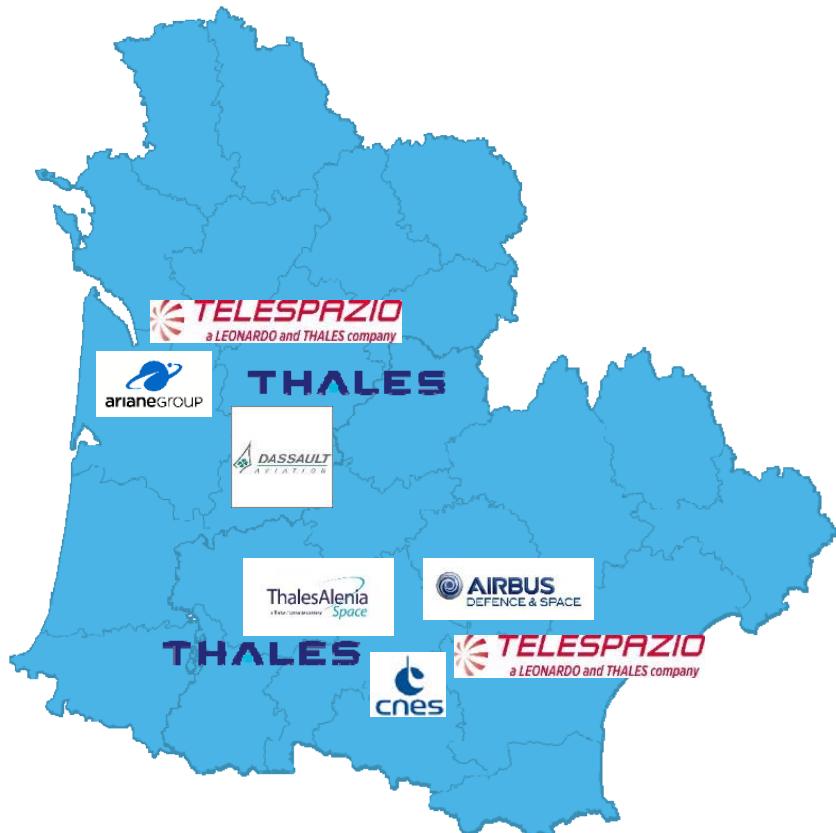
TRAINING
ORGANIZATIONS

RESEARCH LABS

PRIVATE FUNDERS



Success FACTOR N°2 :



LOCOMOTIVES on
the territory

& VALUE CHAIN
IN FULL*

*Including : Training organizations, Research Labs



Aerospace Valley SPACE Ecosystem MAP

Space Equipments



AEROSPACE VALLEY MAIN SPACE ACTIONS :

Ideation

Pré-incubation

Incubation

Accélération

DREAM IT

LET IDEAS EMERGE

Hackathons & Academic Projects

Étudiants, développeurs



MAKE IT

ACCOMPANY INNOVATION

Actions



National/regional fundings :

- Supported Space projects = 73
- Financed Space projects = 34,
- Amount = 2,8M€

BOOST IT

SUPPORT DEVELOPMENT

Actions

Accélération



ESA BIC Sud France means ...

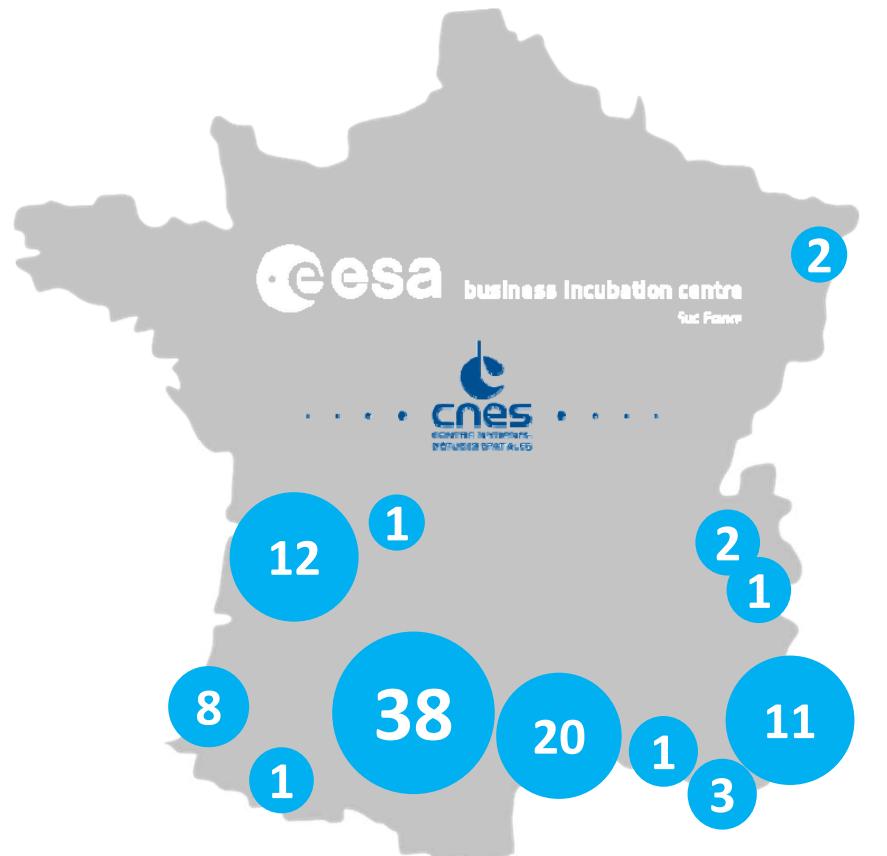
102 startups supported since 2013

88% startups still alive by 2020

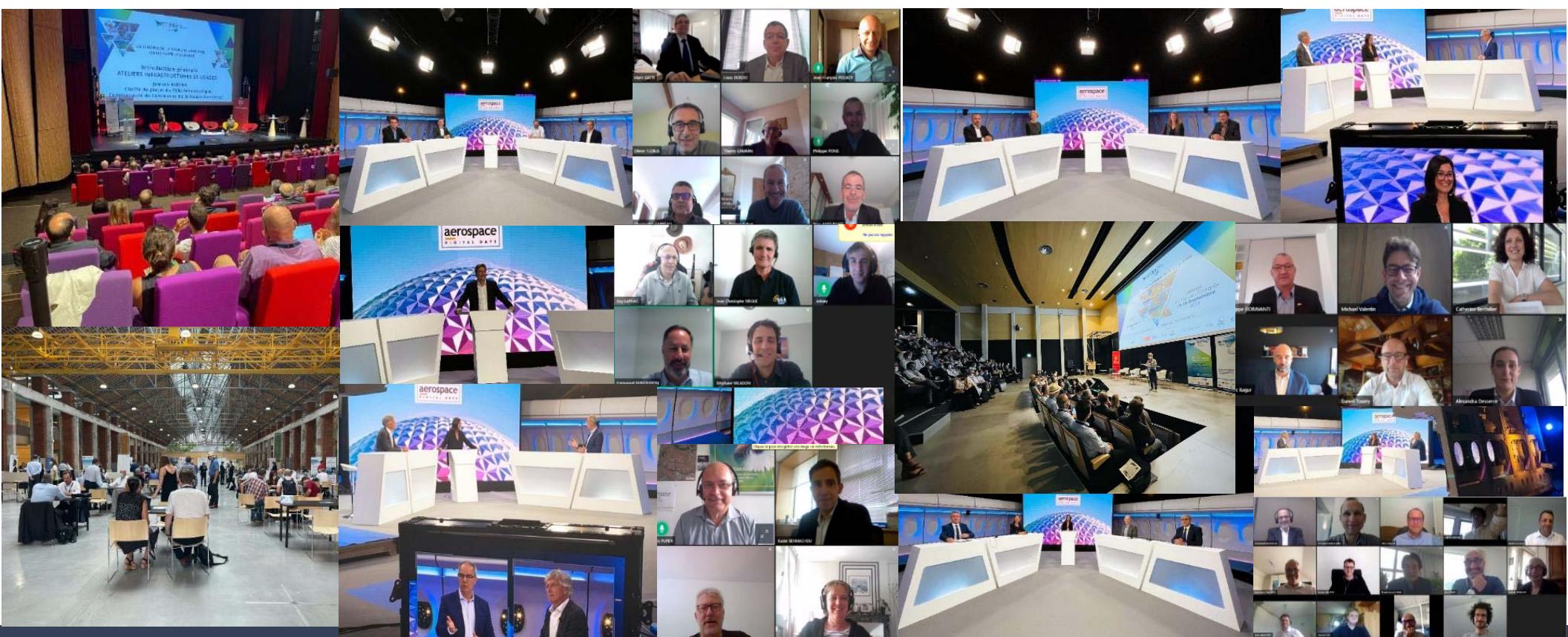
766 cumulated jobs since 2020

54,3 M€ cumulated revenues by 2020

98,2 M€ of cumulated private funding since 2013



~ 40 space events/year in Average



Success factor N°3 :

THE NETWORK !

« GROW » and permanently
« SHAKE » it



THANK YOU



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