Marek Darecki, March 2016

Strategy Europe 2020

Smart growth	Sustainable growth	Inclusive growth
Economy based on knowledge and innovation	More resource efficient, greener and more competitive economy	High-employment economy delivering economic, social and territorial cohesion

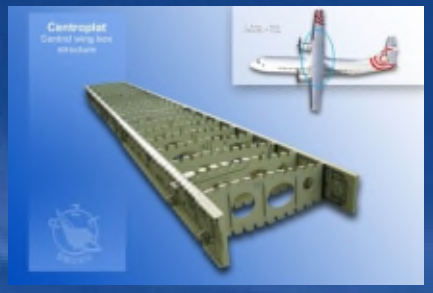
Strategy Podkarpacie 2020 / „smart specialisations”

ICT / Informatyka Podkarpacka

KLASTERit

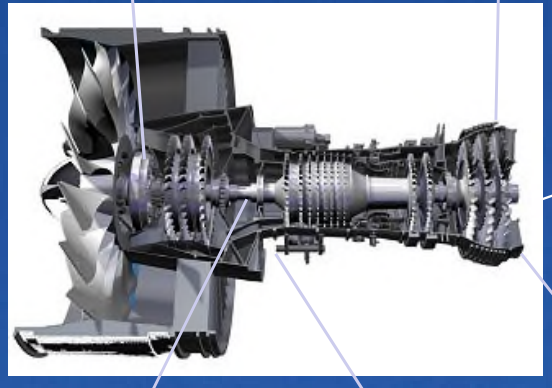
FDGS
PWRzeszow

Blades
Avio Polska



Wing structure
PZL Świdnik Agusta Westland

APU
PWAP
Rzeszow



Landing
gears
Goodrich
Polska

Shafts
PW Kalisz

Gear boxes
Hispano Suiza
Polska

Turbine
modules
MTU Polska

F 100 engines assembled at PW Rzeszow
Landing gears Goodrich Polska

POLISH AEROSPACE INDUSTRY TRANSFORMATION

Restructuring → Privatisation → Technology → R+D

No technical data

AVIATION VALLEY

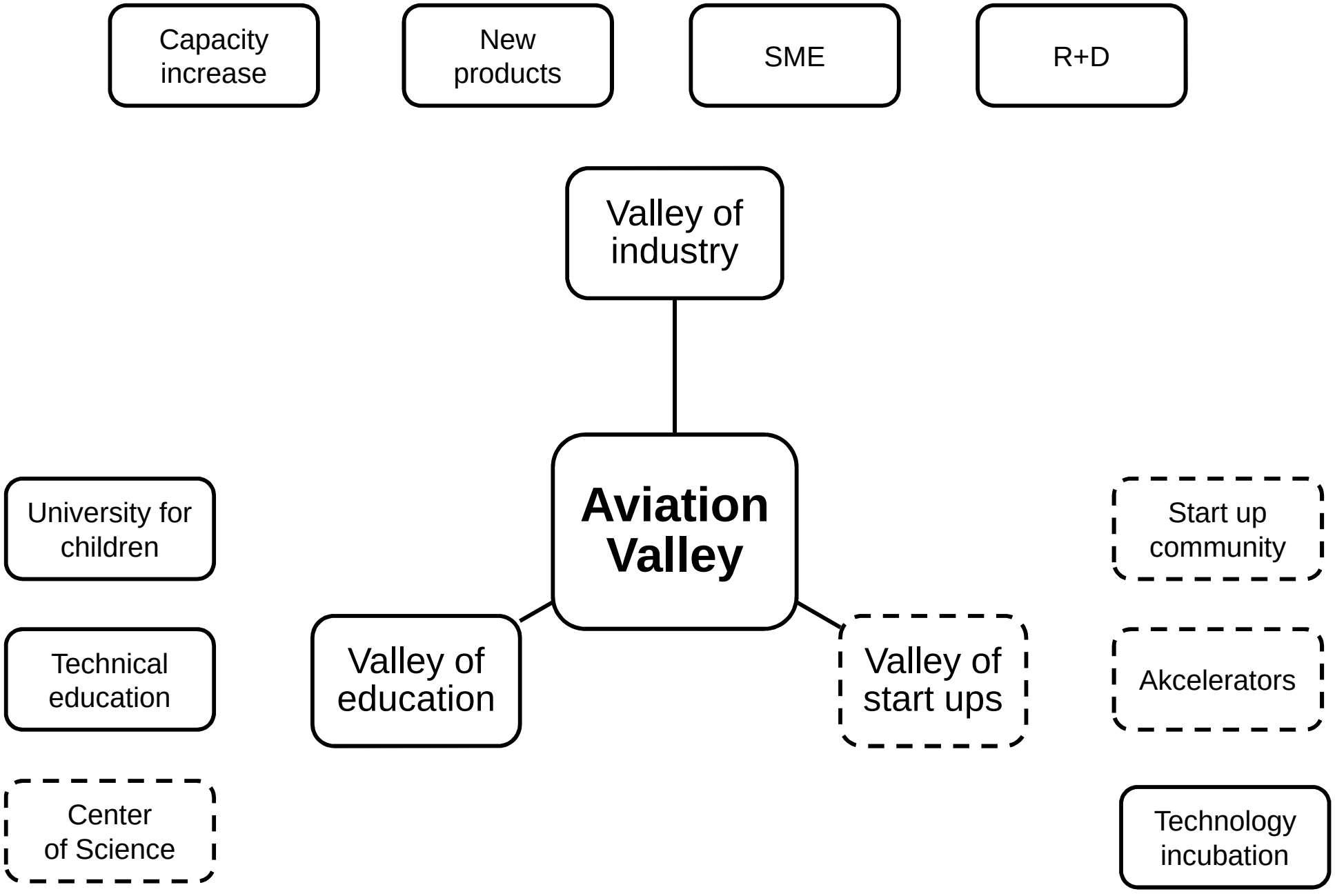
	2003	2015
Members	18	136
Employment	9 000	23 000
Sales	0,2 B$	2 B$
Investment		2 B$

Long term business environment

Skills / education / work ethics
Competitive cost structure
Local supply chain
Funding availability

Klasyfikacja eksportowa: Nie zawiera danych technicznych.
Export control classification: No technical data.

GENERAL ASSEMBLY


Capacity increase
New products
SME
R+D
Valley of industry
Aviation Valley
University for children
Technical education
Center of Science
Valley of education
Valley of start ups
Start up community
Akcelerators
Technology incubation

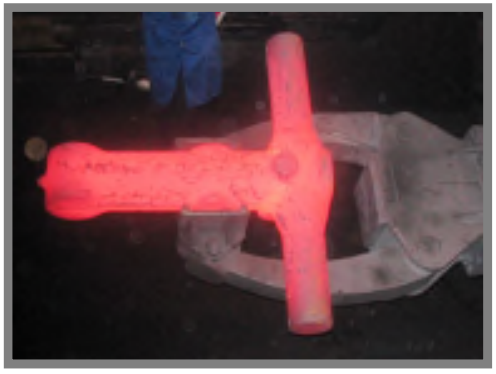
FACTORIES OF AVIATION VALLEY

Technology Park Aeropolis

Extention of MTU Poland

Robotic line at PWR

SME / SUPPLY CHAIN



Forging Stalowa Wola

Bushing - Ultratech

Landing Gear - Goodrich Krosno

Waldrex – Polish capital

Mc Braida – English capital

Vac Aero – Canadian capital

No technical data

VALLEY OF EDUCATION

FUNDACJA WSPIERANIA EDUKACJI
PRZY STOWARZYSZENIU
DOLINA LOTNICZA

Universities

High schools / CEKSO

University for children

Interactive education

RESEARCH ADN DEVELOPMENT

Research and Development Center of PWR

Nanomaterial Laboratory
University of Rzeszów

Material Laboratory
Technical Univesity of Rzeszów

Podkarpacie Country
Life Quality Cluster

Sustainable tourism	Health	Eco technology
Active tourism Village tourism Religion tourism Business tourism Heritage tourism Recreation	Medical clinics Health recovery Leisure, wellness SPA Older people care Organic food	Green technology Green energy Eco-buildings Technology for tourism Recycling

WORKING TOGETHER

AVIATION VALLEY

Podkarpacie Country
Life Quality Cluster

KLASTERit