

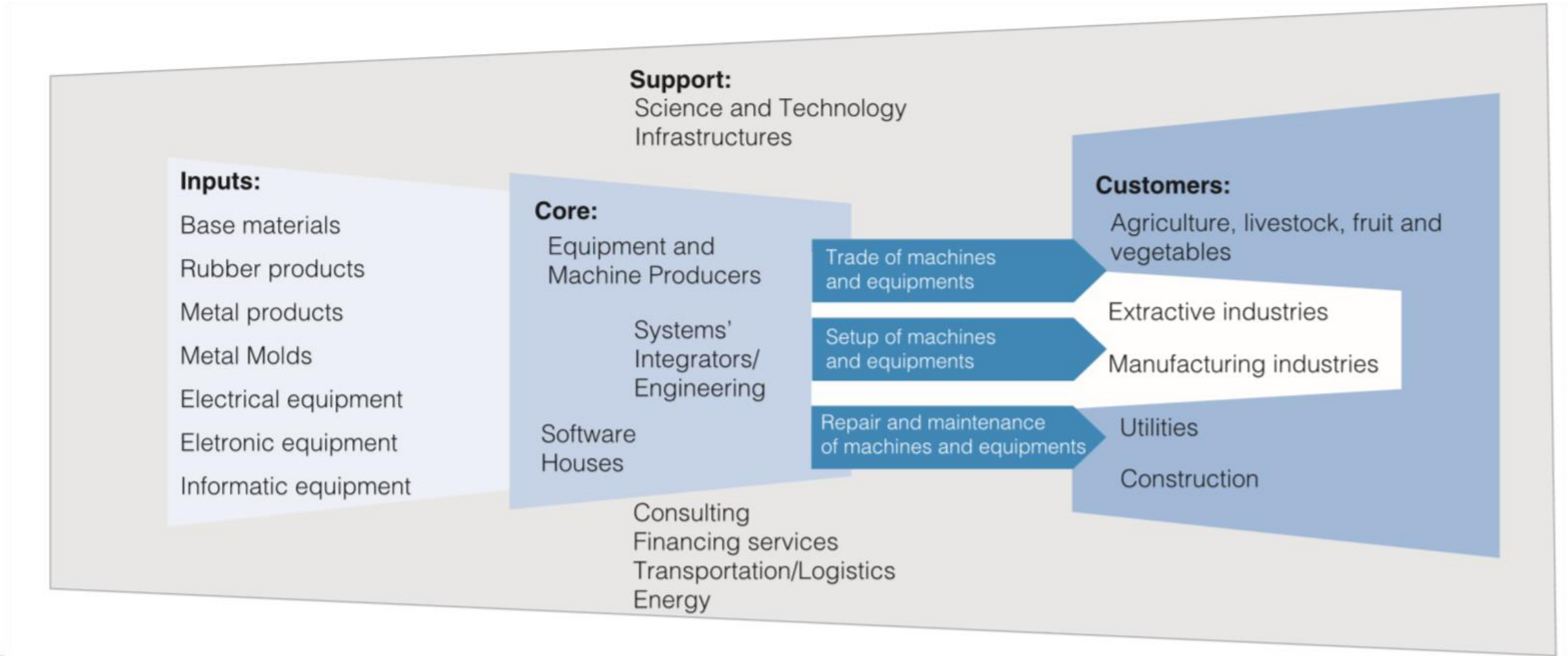
Pitching Session

PRODUTECH - Portuguese Production Technologies Cluster - **Advanced Manufacturing Technologies from Portugal**

Pedro Rocha

Executive Director | PRODUTECH

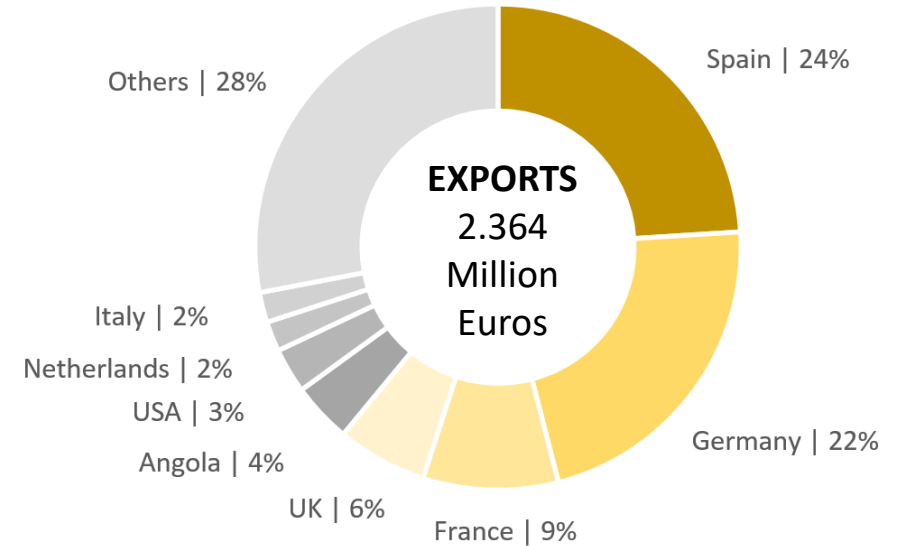
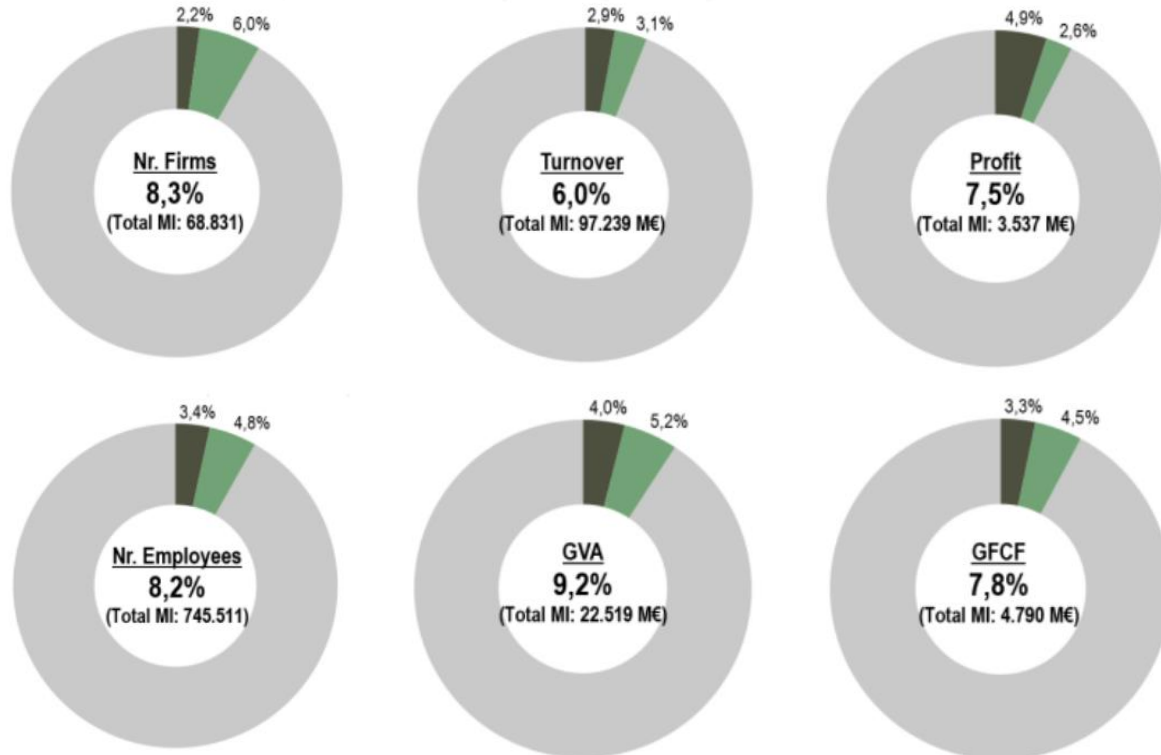
POSITIONING OF THE PRODUCTION TECHNOLOGIES INDUSTRY



PORTUGUESE PRODUCTION TECHNOLOGIES INDUSTRY

1.572 Companies* | 25.467 Employees* | 2.806 M€ Turnover * | 2.364 M€ Exports *

(*only machines & equipment 2019)



Machines & Equipment

Other Production Technologies Sectors
(industrial activities only)

Manufacturing Industry

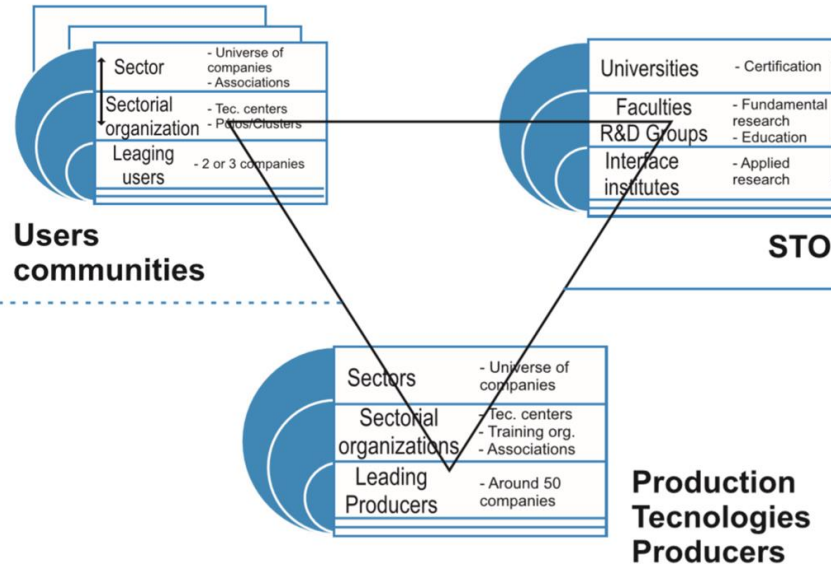
PRODUTECH CLUSTER

CLUSTER CRITICAL MASS

Industry-led Production Technologies Cluster, horizontal to the several manufacturing sectors, gathering:

- Production technologies companies and technology suppliers;
- Universities, RTDs and Training institutions with solid tradition in cooperating with the industry;
- Industrial champions and SMEs from user manufacturing sectors.

Public Authorities / Agencies



Suppliers of support services:
Fairs/ Events / Financing / Training



MACHINES AND EQUIPMENT



INDUSTRIAL AUTOMATION



SPECIAL APPLICATIONS



ENGINEERING & CONSULTANCY



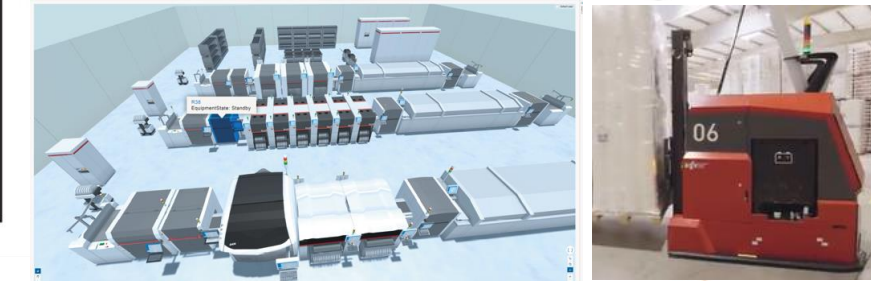
INFORMATION SYSTEMS



INDUSTRIAL ROBOTICS



PRODUCTION LINES



PRODUTECH CLUSTER

AN INNOVATION ECOSYSTEM DEPLOYING ADVANCED MANUFACTURING CAPABILITIES



An **integrated Action Plan**, of over **167 M€** of investment, which is aimed at: **R&D and Innovation, Internationalisation, Training and Capacity Building, Qualification** and its broad Promotion. With the objective to deploy over **80 advanced production technology solutions**, that answers to the competitive challenges of the manufacturing and process industries

Critical mass of 108 organizations: 45 suppliers of technology providers | 37 companies from Industry's User Sectors | 24 R&D organizations | 2 Sectoral Organizations



To promote the digitalization of the manufacturing industry, via support services within the scope of Test before invest, Skills and training, Support to find investments and Dynamization of the innovation ecosystem.



To boost advanced manufacturing & innovation potential of SMEs and European companies in two key European industrial industries, metalworking and aerospace, via the deployment of services and funding for projects and initiatives in the fields of Innovation, Internationalisation and Qualification. .



PRODUTECH CLUSTER

A NETWORK OF **GLOBAL, RESILIENT & RELIABLE SUPPLIERS** PROVIDING **ADVANCED, CUSTOMIZED AND TURN-KEY INDUSTRIAL SOLUTIONS**



Trusted by **global brands** and **industrial value chains** in the delivery of the **ADVANCED PRODUCTION CAPACITIES** that support their **AGILITY & COMPETITIVENESS**,

PRODUTECH CLUSTER

What we offer:

Advanced manufacturing technologies and R&D capacities to deliver solutions to the needs and challenges of industrial companies in both process and discrete production industries.

Opportunity to build on information exchange and capacity building experience, for the launch of collaborative initiatives with other clusters and organizations.

What are we looking for:

Industrial challenges and needs from companies to leverage R&D and Business opportunities for the Portuguese Production Technologies companies.

PRODUCTION TECHNOLOGIES FROM PORTUGAL

***-
Equipping today's Factories for the Future, world
wide***



Pedro Rocha | PRODUTECH

PRODUTECH - Production Technologies Cluster

address | Rua dos Plátanos, 197, 4100-414 Porto, PORTUGAL

phone | +351 226 166 897

email | geral@produtech.org

<http://www.produtech.org> | <https://portal.produtech.org/> | <https://r3.produtech.org>