



Clúster de la Indústria d'Automoció
de Catalunya



22 November 2017

The Catalan automotive industry

- Represents 7% of total GDP and more than one third of industrial GDP
- In 2016, 555 thousand cars were manufactured
- Exports 65% of its production
- Provides employment for around 100 thousand people (directly or indirectly)
- Catalonia manufactures 80 cars for every 1,000 inhabitants
- Sector with long-standing tradition and high capacity

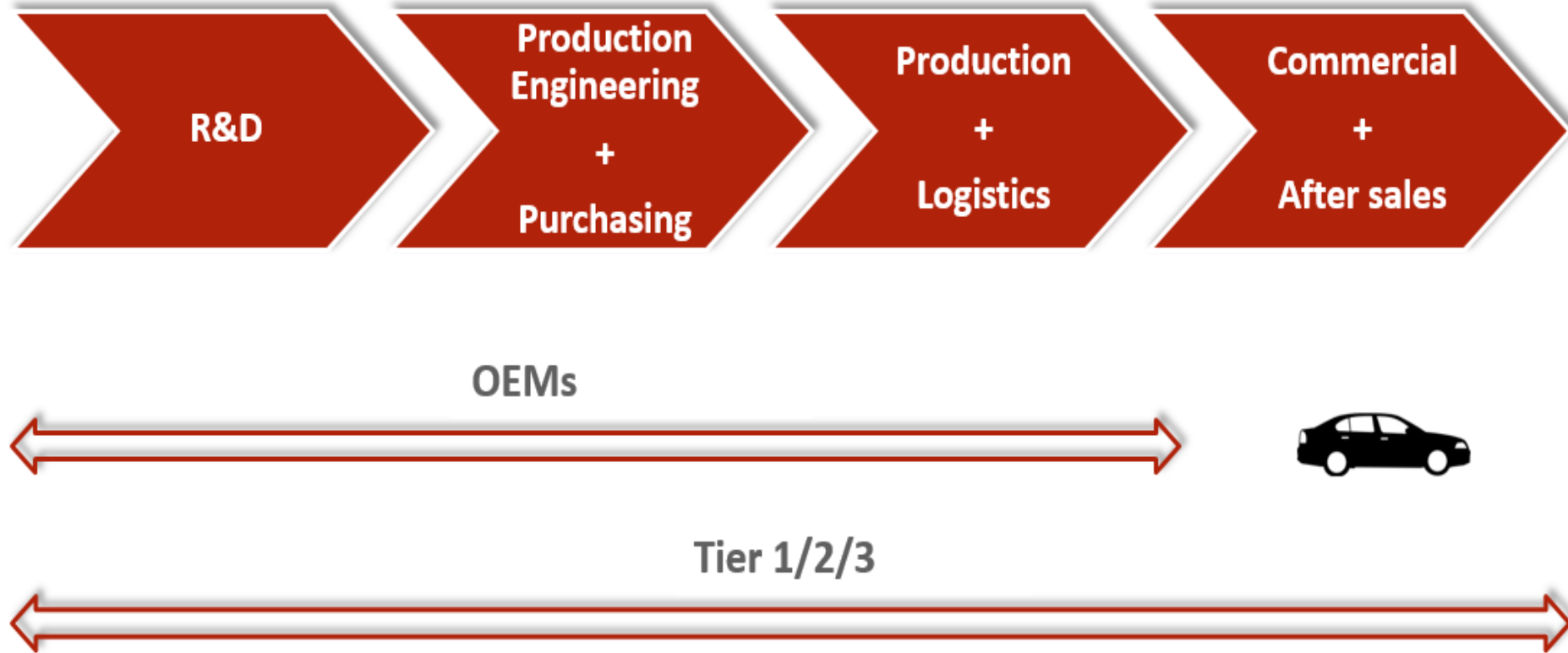


The Automotive Industry Cluster of Catalonia (CIAC)

- 200 companies
- 6 work commissions
- 33 active projects
- 240 people collaborating



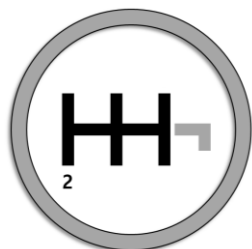
THE ROLE OF THE CIAC IN THE VALUE CHAIN





250 associates

- Representation
- Relevance



Innovation

- Innovative projects
- Digitalization



Internationalization

- Projects
- Missions





Training

- Training courses
- Teaching staff and internships



Financing

- Maintenance ratios
- New sources





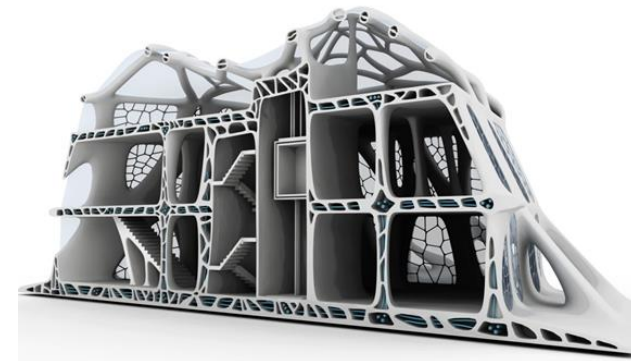
Efficiency

- Processes
- Projects



Improvements

- Continuous improvement
- Participation



**Let's make
better mistakes
tomorrow.**

Cercar

- Totes les Comissions **118**
-  Competitivitat **26**
 -  E-Mobility **5**
 -  Formació **11**
 -  Junta Directiva **13**
 -  Logística **34**
 -  Sostenibilitat **6**
 -  Tecnologia **23**

[Nova Idea](#) >

118 Tot

23 Idea

15 Incubadora

0 Votacions

0 Junta Directiva

10 RFQ

36 Projecte

34 Tancament

1 < 2 3 4 5 > 10

Incubadora
Anàlisi i Auditories de Ciberseguretat
Es vol ajudar a les empreses del sector a definir les seves polítiques en àmbits de la Ciberseguretat Industrial

[Llegir més...](#)

Idea
BigData Processos Productius
Incorporar el BigData als diferents processos productius de les plantes dels socis del CIAC.

[Llegir més...](#)

Incubadora
BIM and its 8D-Operational Simulation in the automotive sector
To provide a BIM based ICT environment which provides an improved decision-making tool during the design, construction and operational phase of an automotive industry.

[Llegir més...](#)

C01-2016 Projecte
Plataforma Financera
Ofereix un servei de valor als socis que faciliti l'accés a capital de tercers, la materialització de retorns fiscals per I+D+i i l'obtenció d'ajudes concretes per a

C01-2017 Projecte
Missions 2017

C02-2015 Tancament
Affordable 3D printer
Realitzar workshops d'impressió 3D.

Thank you for listening!



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www.ciac.cat

