BOSCH

"Investment conditions and attractiveness of the economy"

October 12, 2017

João Brás

Board of Management of Bosch Termotecnologia, S.A.



Investment conditions and attractiveness of the economy BOSCH in Portugal 2016

Associates

> 4.000

> 500 in R&D

Sales

> 1 billion \in

Export > 90%

João Brás | Vice President Finance and Administration of Bosch Termotecnologia, S.A. | 11/08/2017



© Robert Bosch GmbH 2017. All rights reserved, also regarding any disposal, exploitation, reproduction, editing, distribution, as well as in the event of applications for industrial p

Investment conditions and attractiveness of the economy What Bosch develops and manufactures in Portugal



Bosch Car Multimedia Portugal, Braga



Navigation Systems, Information and Entertainment

Instrumentation Systems



Bosch Thermotechnology, Aveiro



Bosch Security Systems, Ovar



Water-heating solutions



Security Systems

Communication Systems



João Brás | Vice President Finance and Administration of Bosch Termotecnologia, S.A. | 11/08/2017

© Robert Bosch GmbH 2017. All rights reserved, also regarding any disposal, exploitation, reproduction, editing, distribution, as well as in the event of applications for industrial property right

Investment conditions and attractiveness of the economy Why is Portugal a strategic country for Bosch?

LCL in WEU in manufacturing and engineering competences

Excellent infrastructures such as airports, highways and sea ports

Geo-strategic location between Europe, America and Africa (250 Million Portuguese speaking people in Brazil, Angola and Mozambique)

Good supply base and technical infrastructure (tools, injection molding...)

Availability, qualification and flexibility of human resources

Political stability, social climate/context and safety

100			

4 João Brás | Vice President Finance and Administration of Bosch Termotecnologia, S.A. | 11/08/2017

© Robert Bosch GmbH 2017. All rights reserved, also regarding any disposal, exploitation, reproduction, editing, distribution, as well as in the event of applications for industrial property rights.

Investment conditions and attractiveness of the economy BOSCH in Portugal | Investments

Bosch Car Multimédia & Universidade do Minho





200 million EUR investment over the last 3 years

Bosch Termotecnologia & Universidade de Aveiro



- Protocols with universities in the area of connected mobility and smart building solutions
 - Additional Investments of 100 million EUR planned for the next years
 - Collaboration in R&D including PhDs students and graduates working in Bosch sites



Investment conditions and attractiveness of the economy What are the challenges ahead of Portugal?

Public and Private debt

Sustainability of the financial sector

Uncertainty of Fiscal/Tax Policy

Energy costs

► Inefficiency of the Public Administration and legal/justice system



6 João Brás | Vice President Finance and Administration of Bosch Termotecnologia, S.A. | 11/08/2017

© Robert Bosch GmbH 2017. All rights reserved, also regarding any disposal, exploitation, reproduction, editing, distribution, as well as in the event of applications for industrial property rights.



Thank you for you attention

"I have always acted according to the principle that I would rather lose money than trust. The integrity of my promises, the belief in the value of my products and of my word of honor have always had a higher priority to me than a transitory profit."

Robert Bosch