

Technische Universität München in Singapore (TUM Asia)

**Presentation by
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Aerospace Industry (In SG) at a Glance

- Aviation hub
- Best international airport (new terminals)
- Seletar Aerospace Park
- 4.9% of overall Singapore's manufacturing output based on November 2013's Manufacturing Report
- Regional leader in MRO & Manufacturing
- Growth in R&D
- Products include auxiliary power units, engine casings, engine gears, valves, electrical power systems, fan blades, etc.

Source: EDB Research and Statistics Unit

Companies that hire our students



Chemical Sector

1



Of the World's leading Chemical and Energy Hubs

>\$35



Billion Dollars have been invested in Jurong Island

>\$38



Billion Dollars of manufacturing output in the Chemical and Chemical Products sector since 2010

Our students are employed by major companies such as BASF, Bayer, Clariant, GlaxoSmithKline, Keppel and Shell

Logistics Sector

#1 ➤ **Ranked World's #1 Logistics Hub**
(World Bank, 2012 Logistics Performance Index)

20 ➤ **Out of 25 global Logistics companies have operations here**

200 ➤ **Shipping Lines to 600 ports in 123 countries, with daily sailings to every major port in the world**

Our students are employed by major companies such as DB Schenker, Tata Group, Pan Asia Logistics, Lufthansa Cargo, Ceva Logistics and DHL

Semiconductor Sector

14 ➤ **Silicon wafer fabrication plants, including world's top 3 wafer foundries**

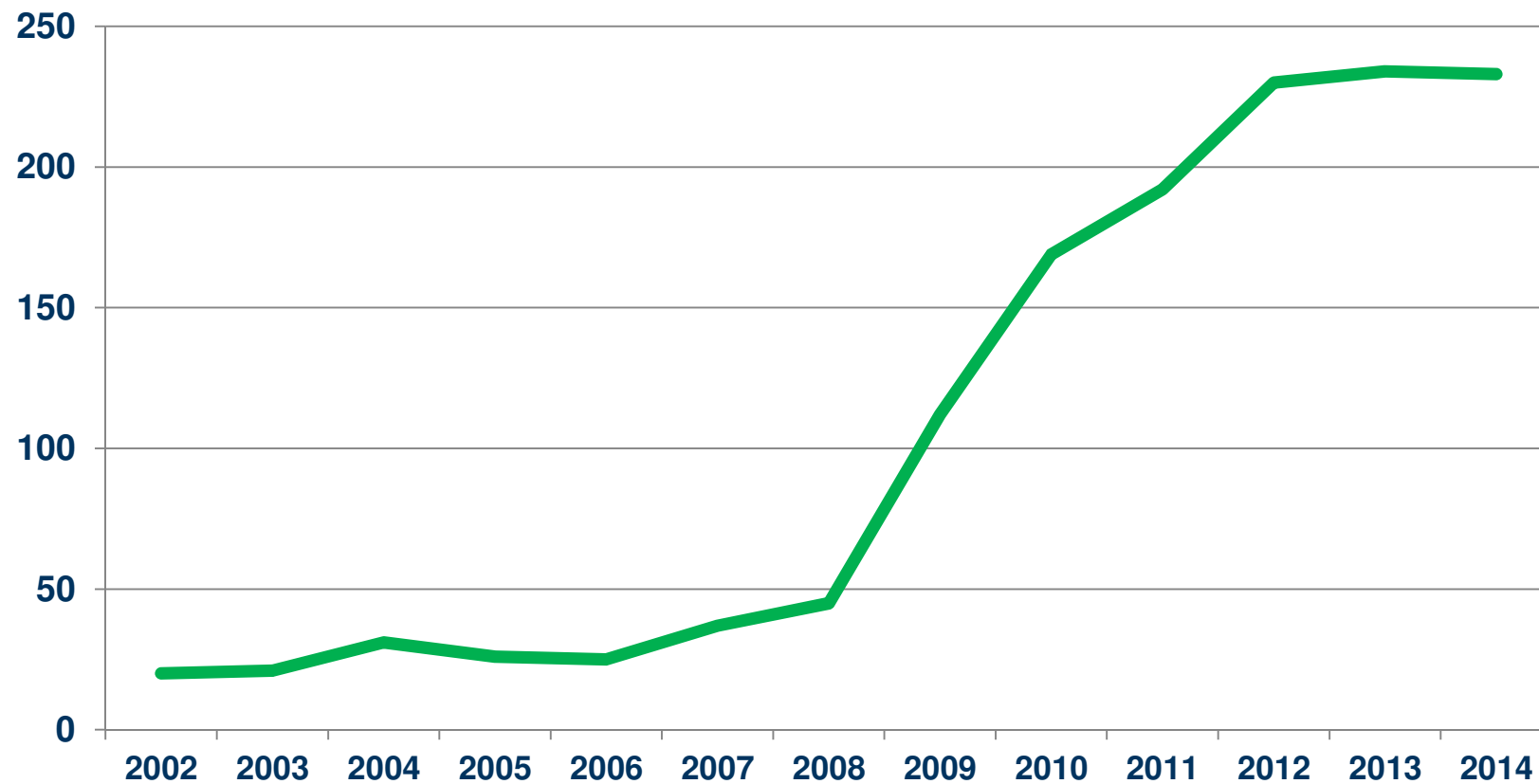
40% ➤ **Of global hard disk media manufactured in Singapore**

15 ➤ **Of the world's top 25 fabless semiconductor companies & close to 40 integrated circuit design centres**

Our students are employed by major companies such as AMD, Broadcom, GlobalFoundries, Lantiq, Infineon, IBM, Siemens, STMicroelectronics and Texas Instruments

TUM Asia Student Statistics (Intake)

For Master and Bachelor Programme



Whereabouts of our graduates

83%

Join the workforce

17%

Move on to Research

Graduates location of work

54%

Singapore

22%

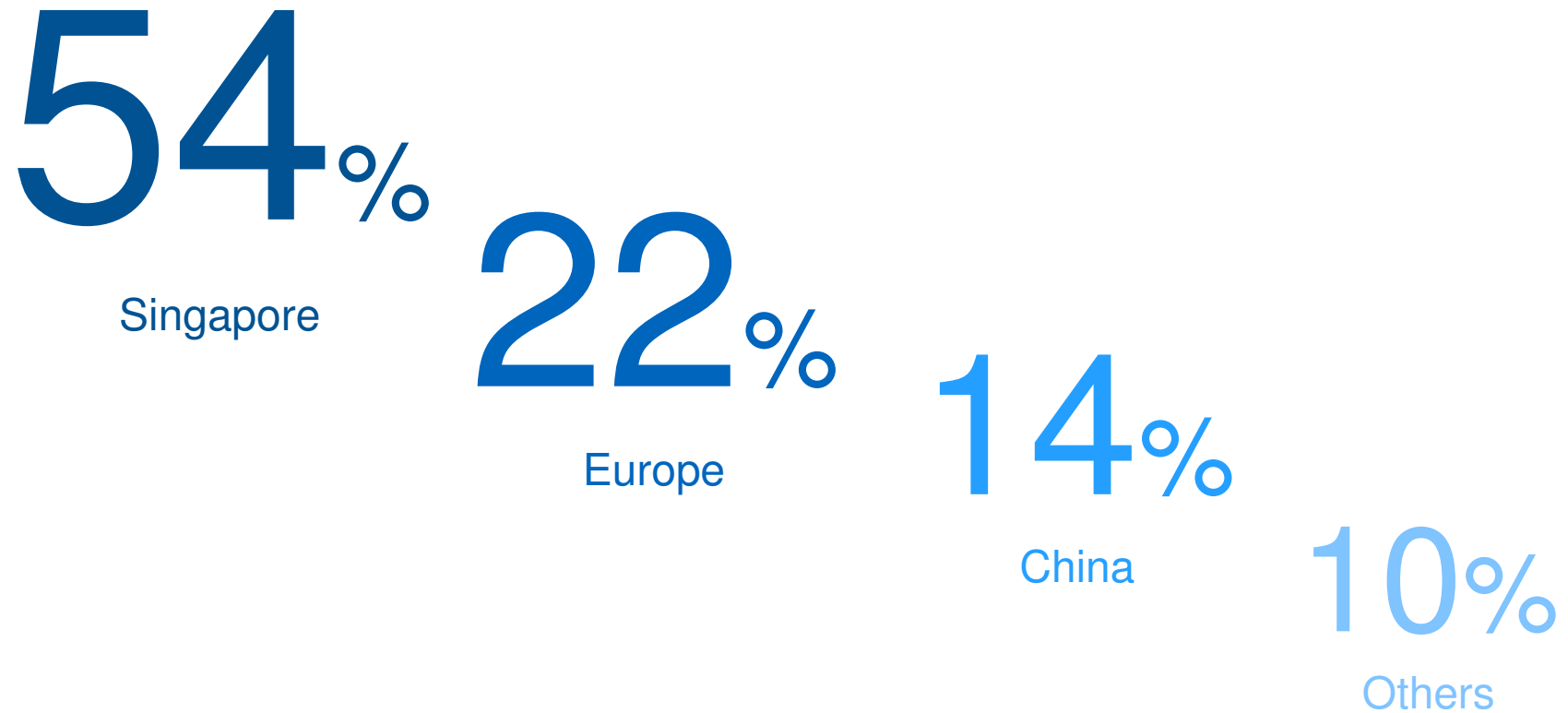
Europe

14%

China

10%

Others



Our Partners



“Ambitious, Motivated, Open-minded and Hardworking: This is how the TUM Asia graduates are excellently contributing to live up to Pan Asia Logistics' Core Values: Knowledge Driven, Integrity, Personal Relationship and Service Excellence.”

Pan Asia Logistics

“When I look at the TUM Asia interns, I see highly motivated individuals with a strong desire to learn and acquire new knowledge and skills. That mentality is very important in this dynamic industry.”

STMicroelectronics





Danke schön!