



BASF
We create chemistry

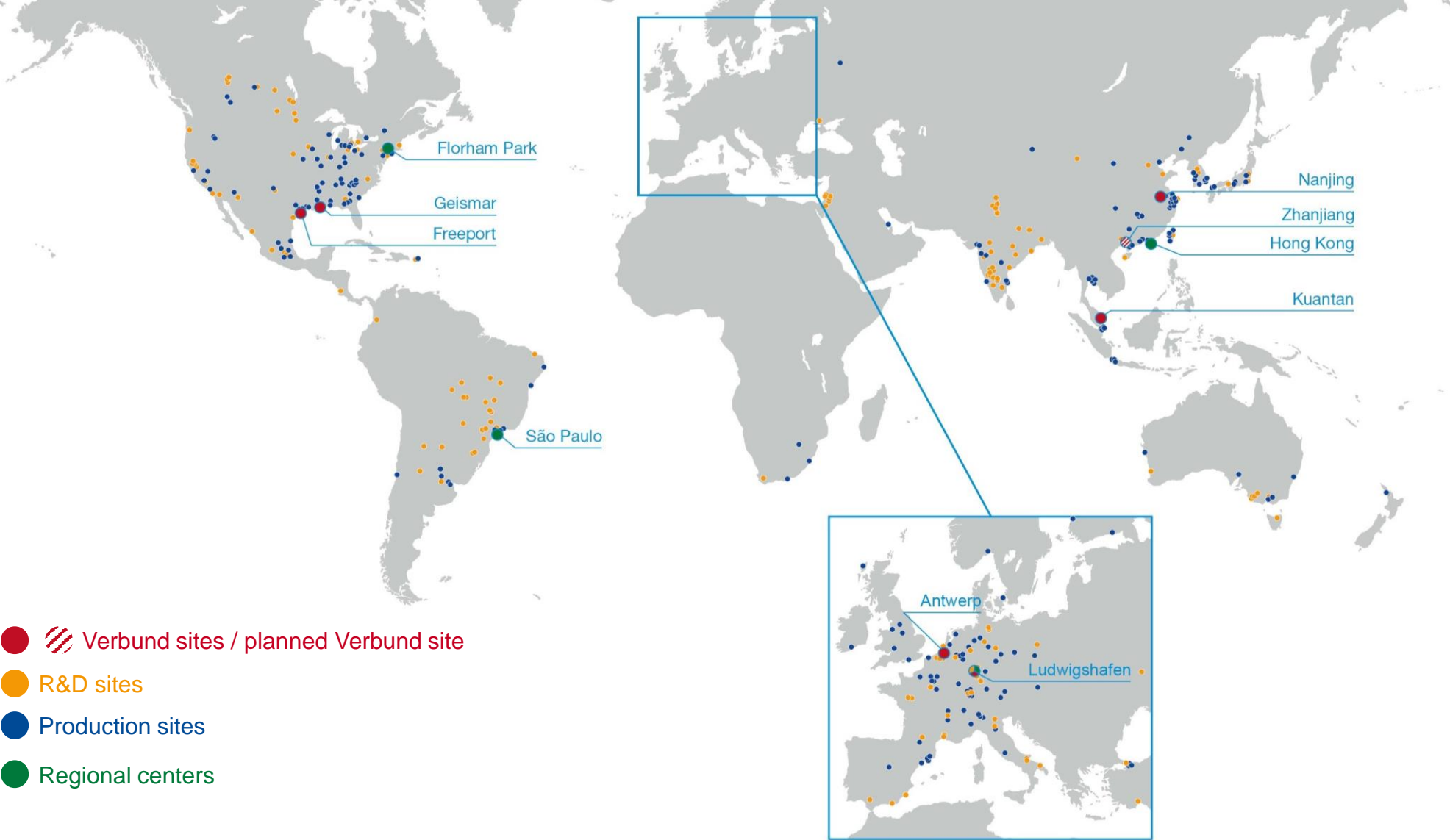
2021 Facts & Figures Asia Pacific

BASF – We create chemistry

- Our chemistry is used in almost all industries.
- We combine economic success, social responsibility and environmental protection.
- Sales 2021: €78.6 billion
- EBIT before special items 2021: €7.8 billion
- Employees (as of December 31, 2021): 111,047
- 6 Verbund sites and 232 other production sites
- Around 90,000 customers from various sectors in almost every country in the world



BASF worldwide: sites



Innovation – new processes, technologies and products for a sustainable future

Resource-efficient solutions and business models to decouple growth from the consumption of finite resources



Our success factors:

Customer focus, digitalization, creativity, efficiency and collaboration with external partners

Global expenditures for research and development over **€ 2.2 billion**, world leader in chemical industry

Approximately **10,000** employees worldwide involved in research and development

Around **820** new patents filed in 2021

Global Know-How Verbund with external partners

BASF Asia Pacific: At a glance



Present in **19** markets



~ **70** production sites*



19,976 employees**



~ **€21.2 billion** sales in 2021***



~ **€3.2 billion** EBIT in 2021

* Some sites are not shown due to scale. Site and office numbers refer to companies of significant size where BASF holds a stake greater than 50%.

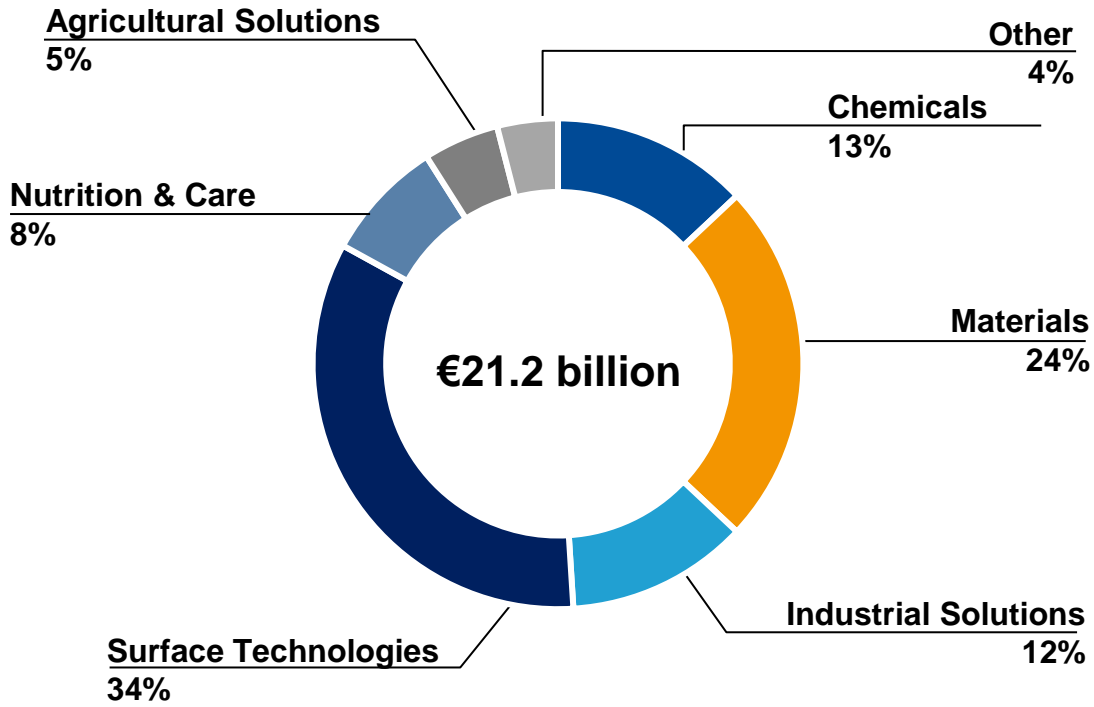
** Employee number as of December 31, 2021

*** Sales by location of customer as of December 31, 2021

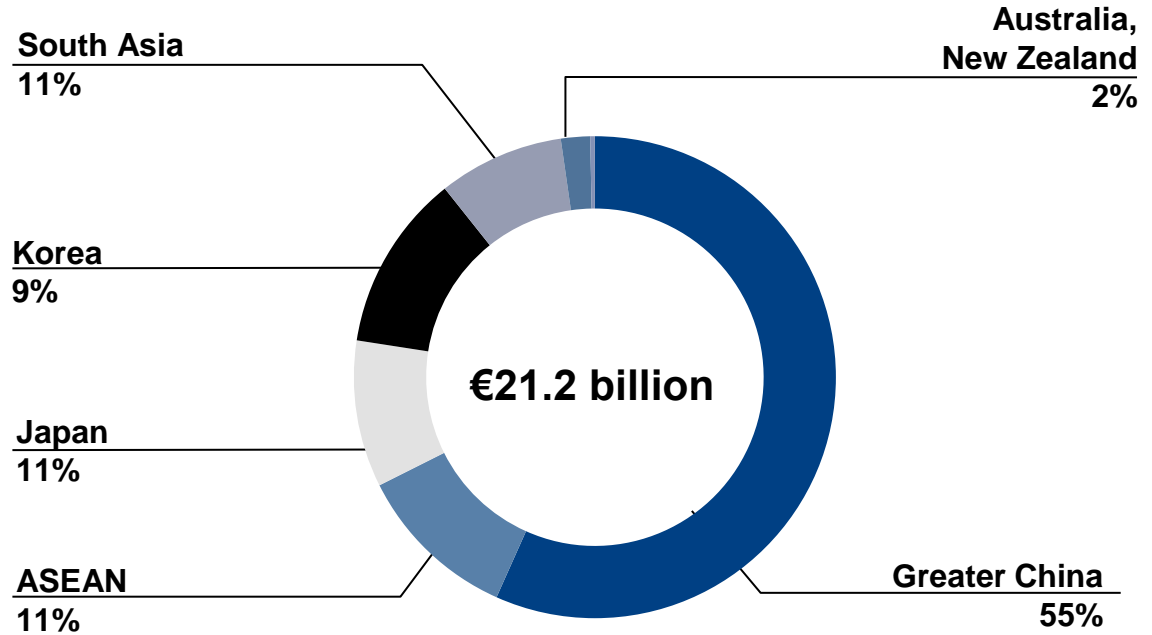


BASF Asia Pacific: 2021 sales*

Sales* by segment in 2021
(billion €)



Sales* by market in 2021
(billion €)



South Asia: India, Pakistan, Bangladesh, Sri Lanka
ASEAN: Singapore, Philippines, Vietnam, Thailand, Indonesia, Malaysia, Myanmar, Cambodia

*Sales to third parties by location of customer; figures do not include sales of joint ventures consolidated at equity such as BASF-YPC Ltd., Nanjing, China

Remark: Total percentage may not add up to 100% due to rounding



BASF in Asia Pacific: Major R&D sites



Innovation Campus, Shanghai, China



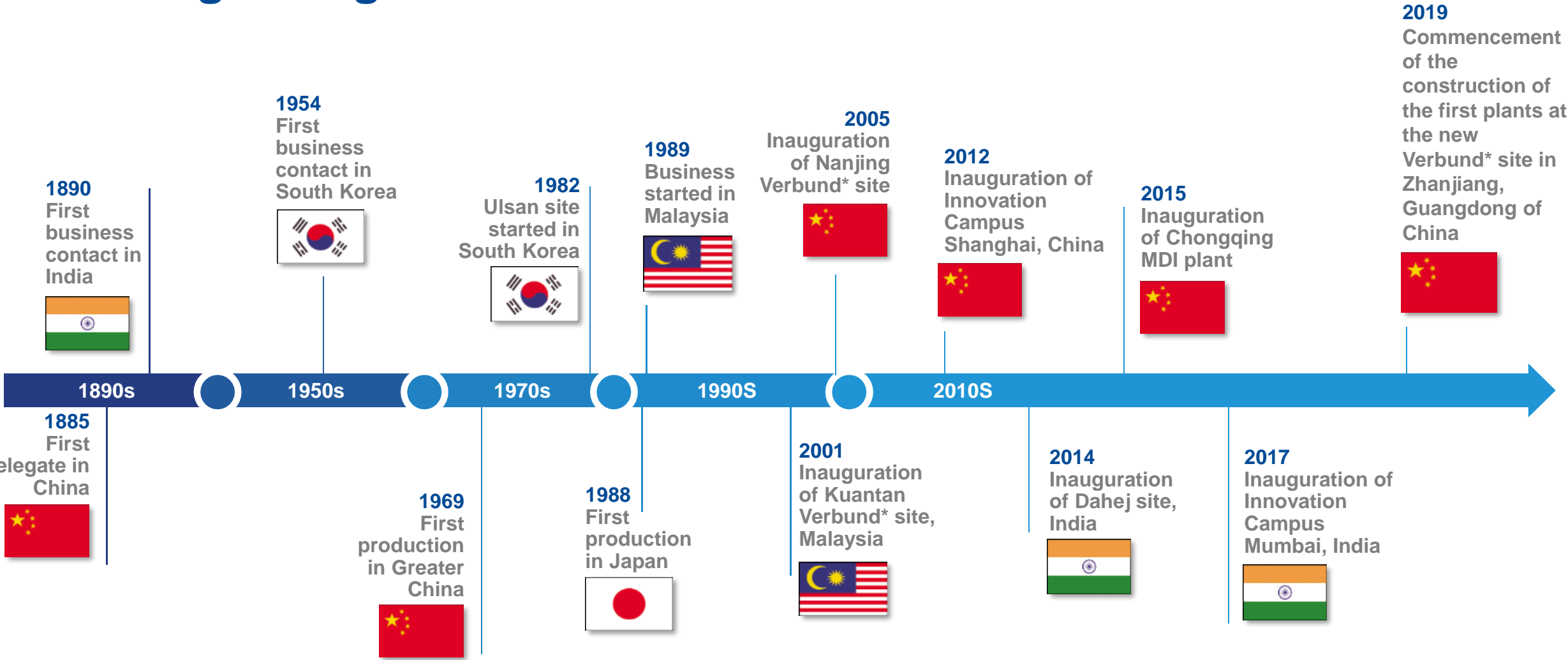
Focus: Advanced materials and systems research, chemical process engineering, environmental catalysts research, development activities covering a wide range of customer industries, Creation Center

Innovation Campus Mumbai, India



Focus: Crop protection, process development, specialty chemicals, development activities covering a wide range of customer industries, Creation Center

BASF is growing in and with Asia Pacific



*An integrated production complex where the manufacturing plants are interconnected to ensure that products, by-products and energy are used efficiently and intelligently, and that costs and environmental impact are minimized.

BASF's segments



Materials

Performance
Materials
Monomers



Surface Technologies

Catalysts
Coatings



Agricultural Solutions

Chemicals

Petrochemicals
Intermediates



Industrial Solutions

Dispersions &
Pigments
Performance
Chemicals



Nutrition & Care

Care Chemicals
Nutrition & Health





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Markets and Verbund sites

Greater China

- Mainland China, Hong Kong, Taiwan



31 production sites*



11,070 employees**



~ €12 billion sales*** in 2021



- * Site number as of December 31, 2021
- ** Employee number as of December 31, 2021
- *** By location of customer as of December 31, 2021

All figures refer to BASF entities fully consolidated according to IFRS 10/11.

ASEAN

- Singapore, Malaysia, Indonesia, Thailand, Vietnam, Philippines, Myanmar, Cambodia



12 production sites*



4,032 employees**



~ €2.3 billion sales*** in 2021



- * Site number as of December 31, 2021
- ** Employee number as of December 31, 2021
- *** By location of customer as of December 31, 2021

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Japan



6 production sites*



920 employees**



~ €2 billion sales*** in 2021



- * Site number as of December 31, 2021
- ** Employee number as of December 31, 2021
- *** By location of customer as of December 31, 2021

All figures refer to BASF entities fully consolidated according to IFRS 10/11.

South Asia

■ India, Pakistan, Bangladesh, Sri Lanka



1 publicly listed company



8 production sites*



2,311 employees**



~ €2.5 billion sales*** in 2021



- * Site number as of December 31, 2021
- ** Employee number as of December 31, 2021
- *** By location of customer as of December 31, 2021

All figures refer to BASF entities fully consolidated according to IFRS 10/11.



Korea



8 production sites*



1,221 employees**



~ €1.7 billion sales*** in 2021



- * Site number as of December 31, 2021
- ** Employee number as of December 31, 2021
- *** By location of customer as of December 31, 2021

All figures refer to BASF entities fully consolidated according to IFRS 10/11.

Australia and New Zealand



6 production sites*



380 employees**



~ €415 million sales*** in 2021



- * Site number as of December 31, 2021
- ** Employee number as of December 31, 2021
- *** By location of customer as of December 31, 2021

All figures refer to BASF entities fully consolidated according to IFRS 10/11.

Verbund Site Nanjing

Employees (BASF-YPC Company Limited)	2,006*
Site area	2.42 km ²
Sales products	~ 3 million metric tons p.a.
Road	21.8 km
Rail	4.2 km
Pipelines	434 km (outside) 736 km (inside)
Production facilities	33 production plants
Investment	5.5 billion USD



*Employee number as of December 31, 2021

Verbund Site Kuantan

Employees (BASF-
PETRONAS Chemicals)

943*

Site area

1.36 km², Gebeng site
0.14 km², Port Tank Farm

Sales products

~ 680,000 metric tons p.a.

Road

17km

Pipelines

434 km (outside)
736 km (inside)

Production facilities

14 production plants

Investment

Phase 1: MYR 3.4 Billion
Phase 2: MYR 2.0 Billion



**Employee number as of December 31, 2021. The data are combined 100% total from BASF PETRONAS Chemicals and 100% from Toray BASF PBT Resins, which is located at the BASF PETRONAS Chemicals site, without BASF Services.*

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