



A Subsidiary of PETRONAS Chemicals Group

# Corporate Presentation

January 2023

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# Company at a glance

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Statement of purpose

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Our portfolio and markets

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Research and development

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Sustainability

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# Overview



BRB founded in **1981**  
Headquarters in **the Netherlands**

Over **400**  
employees\*



Independent manufacturer of  
**lube oil additives, silicones**  
and other **specialty chemicals**



**€380** Million  
sales\*



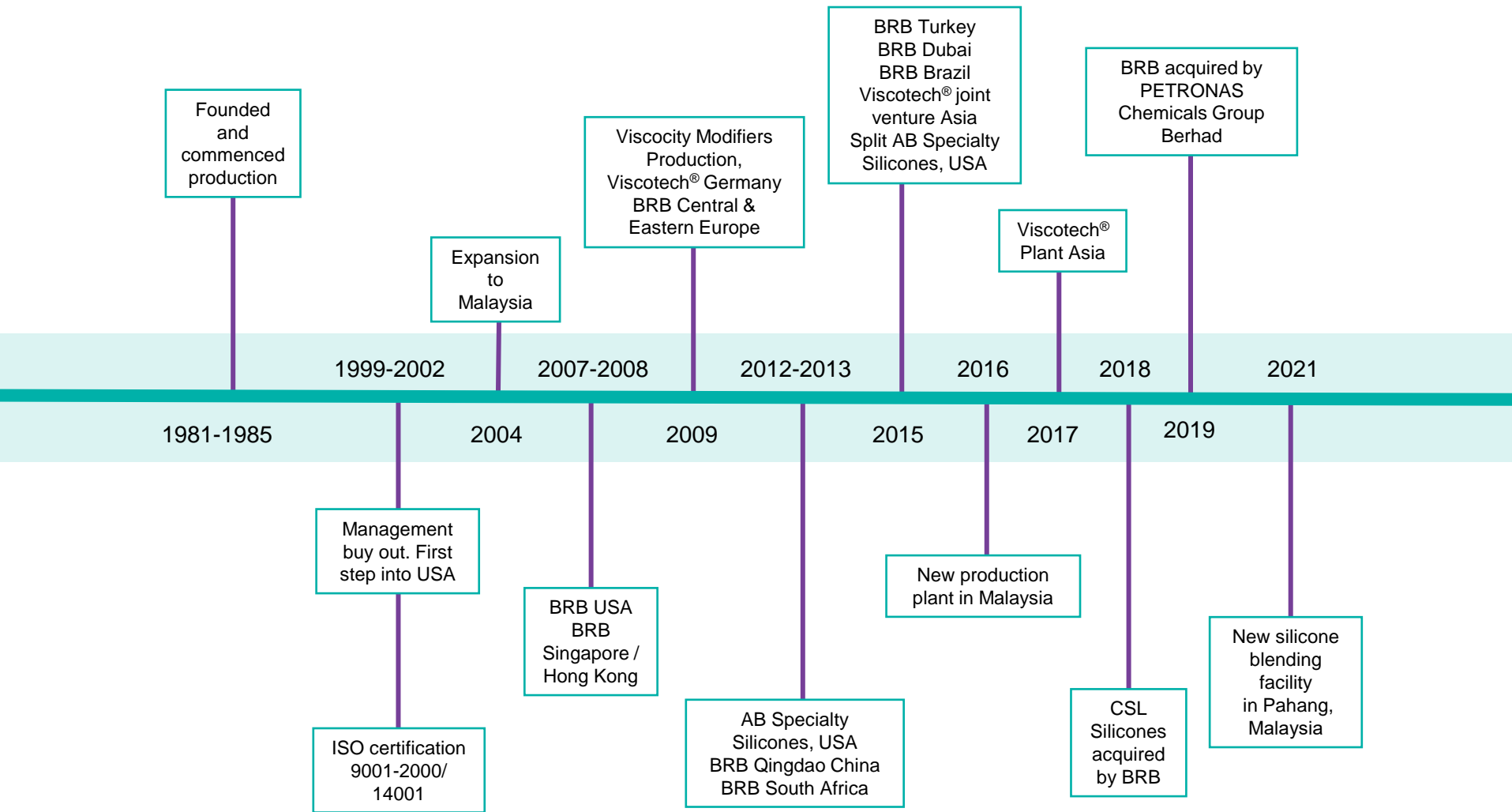
**16** locations  
worldwide

A subsidiary of  
**PETRONAS Chemicals Group**  
**Berhad**  
since September 2019

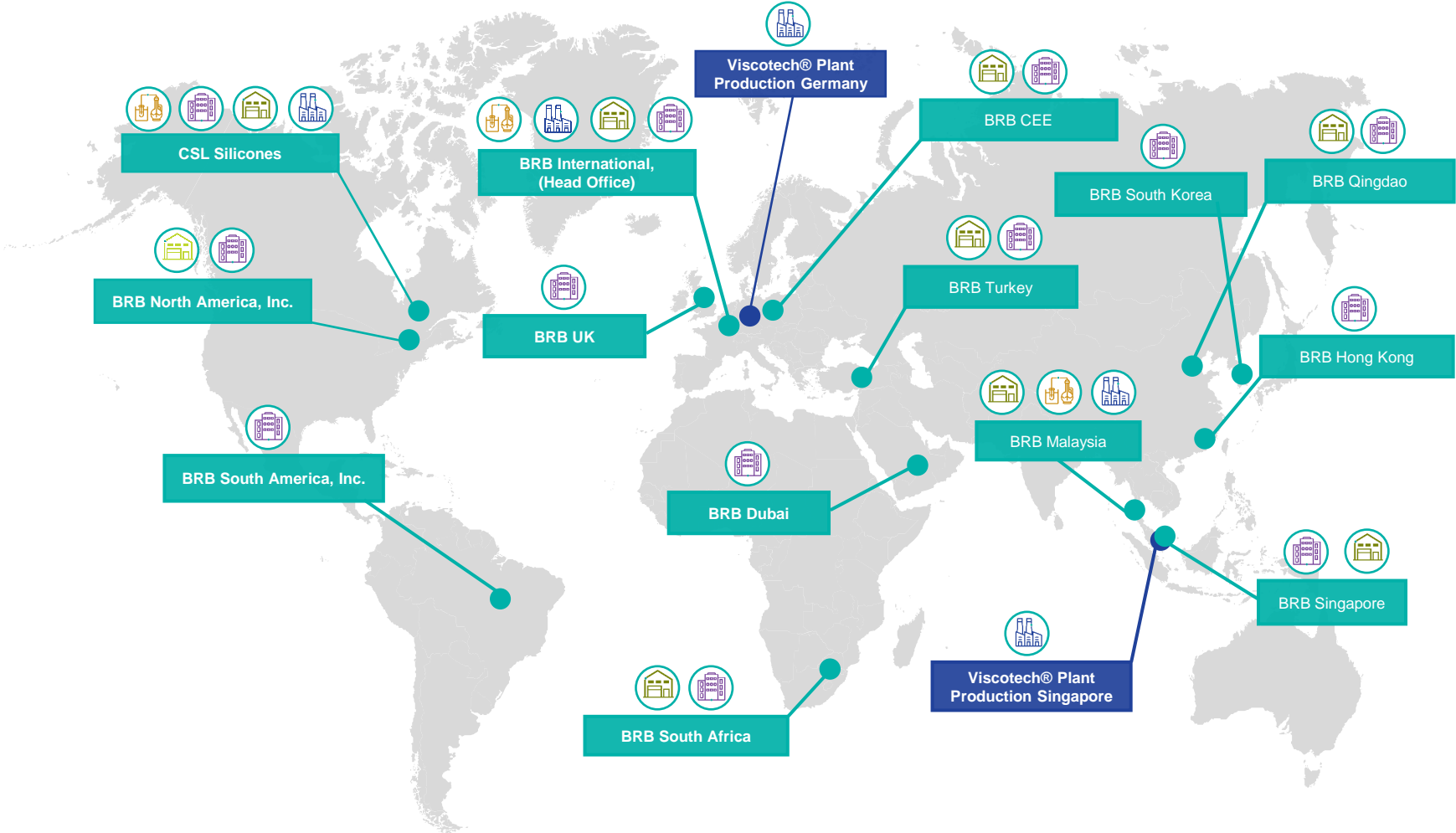


# Key Milestones

40 years of experience in the industry



# BRB Worldwide



**Companies:**

- Subsidiaries
- Joint Venture

**Facilities:**

-  Production
-  Warehouse
-  Sales Office
-  R&D Center

# Board of Directors



**Ralph Pinckaers**  
Chief Executive Officer



**Paul Taylor**  
Chief Operations Officer



**Heidi Janssens**  
Chief Financial Officer



**Nik Amri Nik Mohamed**  
Shareholder Relations



**Shahrom Muhammad Yusuf**  
Chief Commercial Officer

# BRB – A subsidiary of Petronas Chemicals Group



**PETRONAS**

**PETRONAS CHEMICALS GROUP BERHAD**

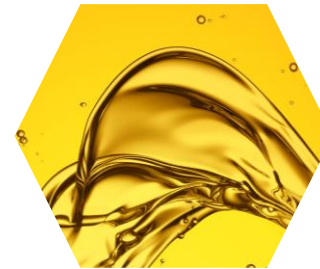


**BRB**

A Subsidiary of PETRONAS Chemicals Group



**Business Unit  
Silicones**



**Business Unit  
Lube oil Additives & Chemicals**

Company at a glance

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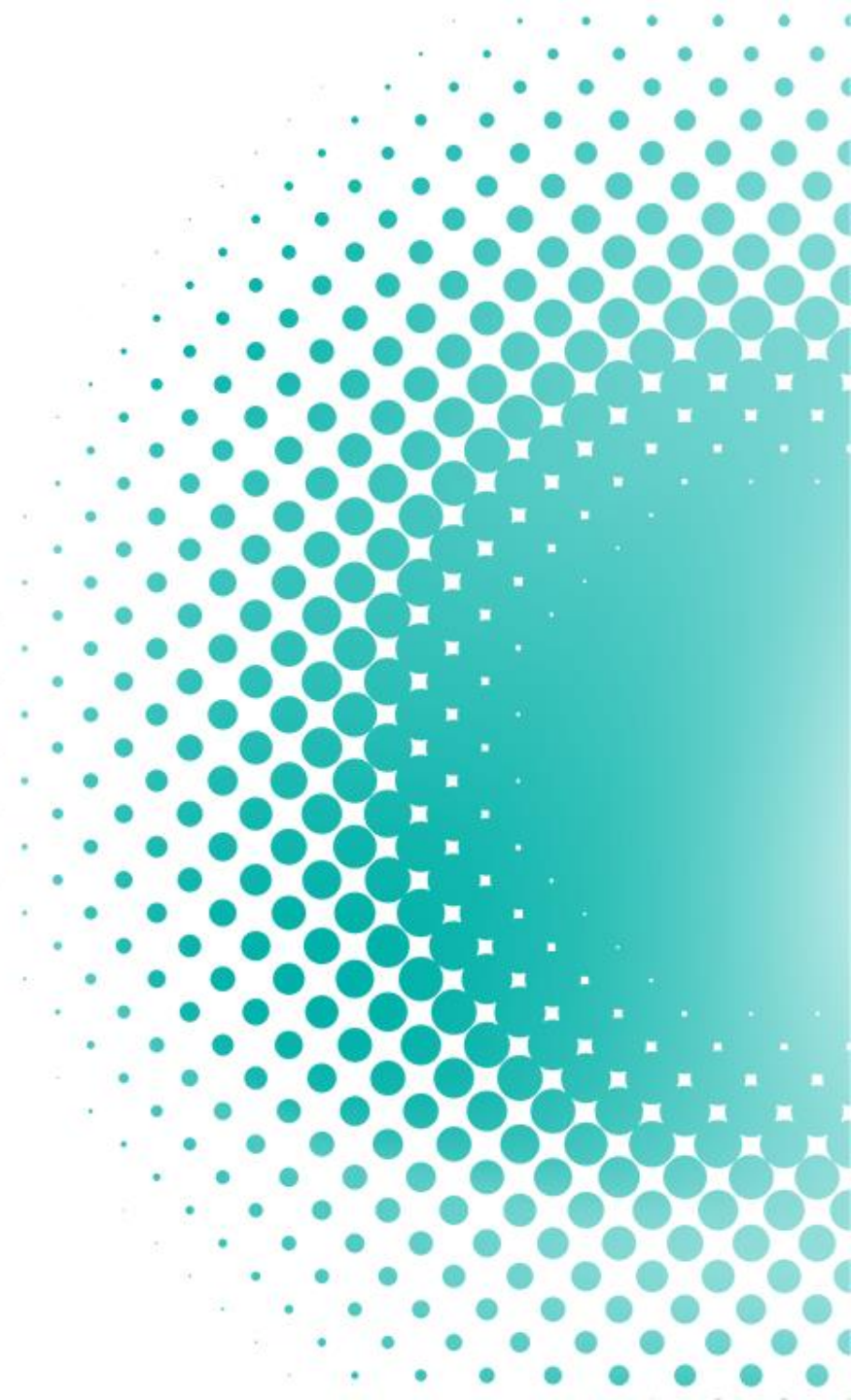
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## The Statement of Purpose

“A progressive energy  
and solutions partner  
enriching lives for a  
sustainable future.”



Company at a glance

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# Silicones



- BRB Silicones manufactures and supplies core and specialty silicones, a multifunctional chemical products, to Cosmetic, Paint & Coatings, Construction, Elastomer, Plastic & Rubbers, Food & Beverages, Oil & Gas and High-Tech industries.
- BRB Silicones has four registered trademarks:
  - **Akasil®** - Antifoam for food & beverage and technical use
  - **Silaniil®** - Silane as adhesion promoter and cross-linker
  - **Siloen®** - Water repellent, additives and resins for Paint & Coatings and Construction
  - **Silcoat®** - Silicone based coatings for functional protection across numerous substrates and applications

# Silicone Product Lines and Key Markets

## Key Markets



Product Lines

	Personal Care	Surface, Laundry and Leather Care	Silicone Elastomer Formulator	Food and Beverages	Construction	Coatings and Inks	Water Treatment, Oil & Gas	Plastic, Rubber, Composites & Industrial Release	High Voltage Insulator
Silicones Intermediates	Hexagon	Hexagon	Hexagon	Hexagon	Hexagon		Hexagon	Hexagon	
Functional Silicones Fluids	Hexagon	Hexagon	Hexagon			Hexagon		Hexagon	
Silanes			Hexagon		Hexagon	Hexagon		Hexagon	
Silicone Emulsions	Hexagon	Hexagon		Hexagon	Hexagon	Hexagon		Hexagon	
Antifoams		Hexagon		Hexagon		Hexagon	Hexagon		
Silicone Resins	Hexagon		Hexagon		Hexagon	Hexagon		Hexagon	
Silicone Elastomers	Hexagon				Hexagon	Hexagon			Hexagon



# Lube oil Additives & Chemicals Portfolio



- BRB Lube oil Additives & Chemicals (LAC) facilitates additives and lubricating oils that can be used for automotive and industrial equipment to operate better and extend the lifecycle.
- We formulate and manufacture additives that improve the performance of lubricants and fuels.
- BRB Lube oil Additives & Chemicals has two registered trademarks:
  - **Petrolad**<sup>®</sup> - Additives product range
  - **Viscotech**<sup>®</sup> - Viscosity modifiers product range

# Lube oil Additives & Chemicals Product Lines and Key Markets



Product Lines

## Key Markets

	Automotive	Industrial	Off Road
Viscosity Modifiers	Hexagon	Hexagon	Hexagon
Engine Oil Additives	Hexagon		
Drive Line Additives	Hexagon	Hexagon	
Hydraulic Additives		Hexagon	
Fuel Additives	Hexagon		
Tractor Oil Additives			Hexagon
Finished and Specialty Products	Hexagon	Hexagon	Hexagon
Sulfonates, Tackifiers & Others	Hexagon	Hexagon	
Coolants	Hexagon	Hexagon	Hexagon
Screen Wash	Hexagon		



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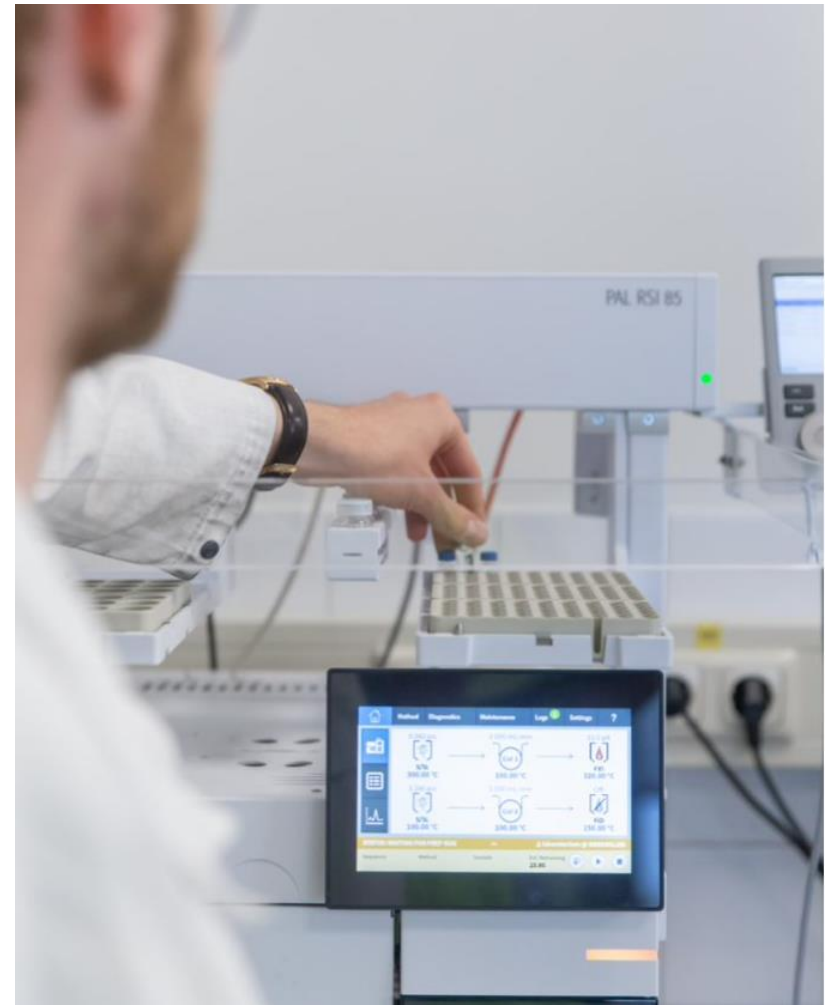
Sustainability

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# R&D is the key to success

- BRB has always been at the forefront of innovation, constantly providing cutting-edge tech-enabled solutions with Silicones, Lube Oil Additives and Chemicals.
- Our R&D Centre is equipped with a wide range of physicochemical techniques as well as performance and analytical testing.
- In addition, several synthesis and mixing setups are used for the preparation of a wide range of products.





# R&D is the key to success

Our laboratory staff are multi-skilled and experts in all our products. We employ personnel who specialise in legislation and regulation.

*Key product lines we focus on are emulsions, defoamers, personal care formulation, lubricant additive packages and chemicals.*



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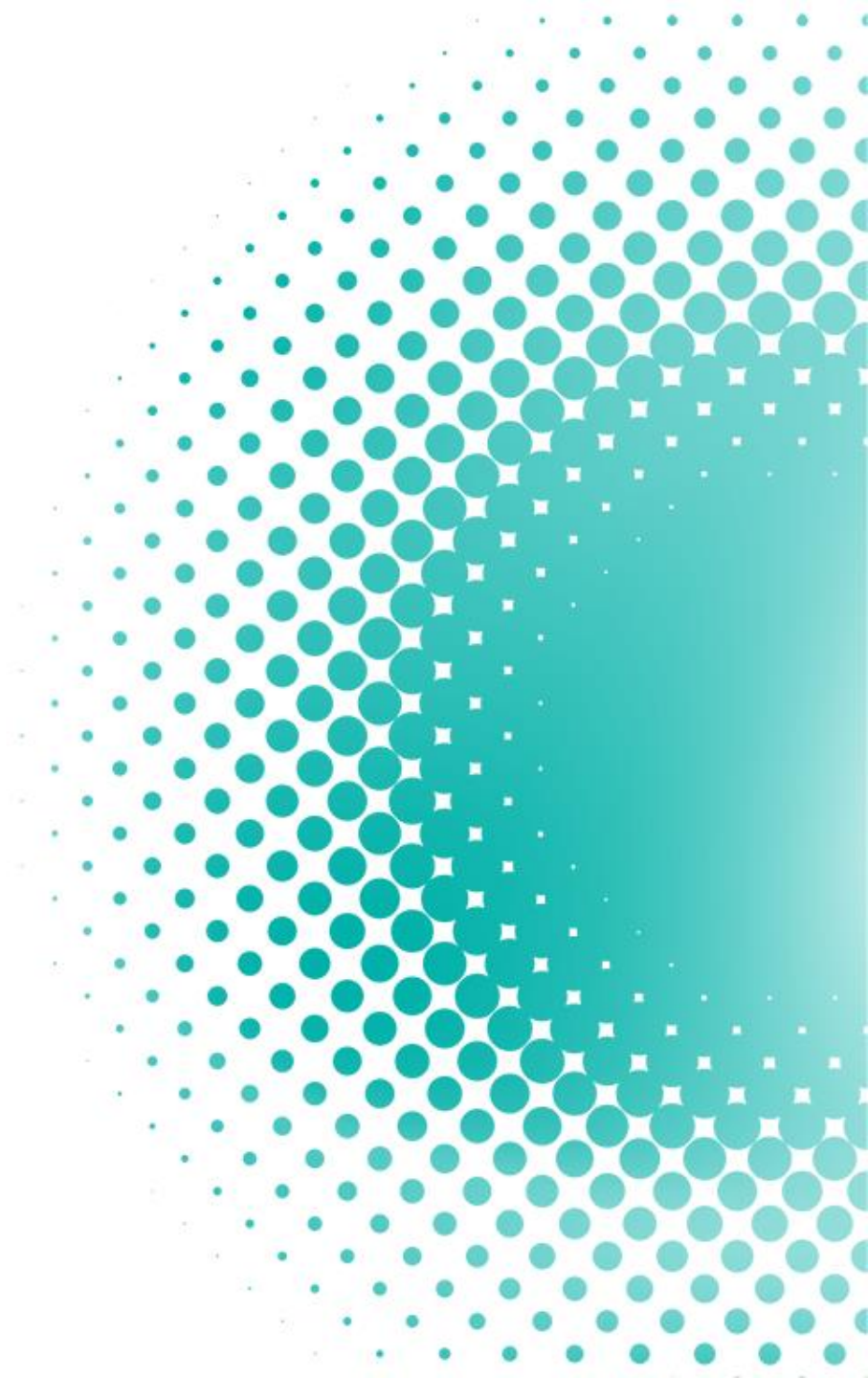
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Research and development

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**Sustainability**

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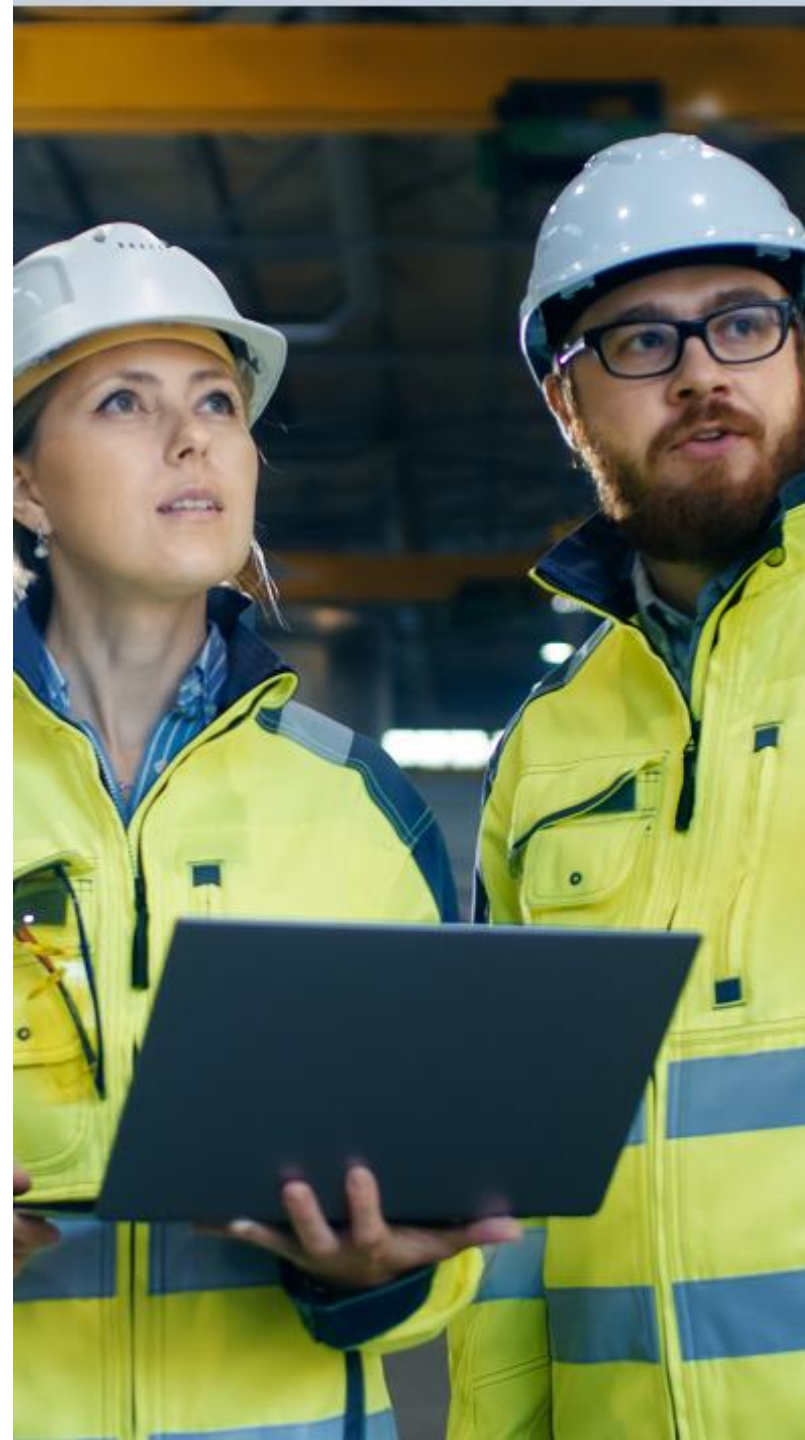
# Sustainability

**“To achieve net zero carbon emissions by 2050.”**



# Sustainability

- Our commitment to sustainability has become one of the core of our ways of how doing our business – from the products and materials that we create to the amount of energy that we consume - in ensuring a better future for the company, the environment, and for our customers as well as the surrounding communities where we operate.
- As a subsidiary of PCG, we aspire to become a recognised value creating company in sustainability performance.



**BRB**  
**Passionate about Progress!**