

BASF in Thailand

Overview

At BASF, we create chemistry for a sustainable future. We combine economic success with environmental protection and social responsibility. In Thailand, BASF offers a range of products and solutions to customers, including Agricultural Solutions, Intermediates and Process Catalysts, Monomers, Petrochemicals, Coatings, Dispersions and Resins, Performance Chemicals, Care Chemicals, Nutrition and Health, and Performance Materials. BASF in Thailand was established in 1966 and maintains its head office in Bangkok. It also operates three production sites in Chonburi, Samutprakarn and Rayong, an Automotive Coatings Technical Competence Center and a Performance Materials Technical Development Center in Samutprakarn. In 2023, BASF posted sales of €570 million to customers in Thailand.

Key Facts & Figures¹

- Number of companies: 3 wholly-owned, 1 joint venture
- Number of production sites: 3
- Number of employees: 625
- Sales² of BASF Group Companies to customers in Thailand 2023: approximately €570 million

Production Sites in Thailand

BASF (Thai) Limited

Bangpoo site (Samutprakarn province)

- Performance Materials and Coatings
- Established in 1984
- Polyurethanes system house established in 2006
- Coatings Technical Competence Center for ASEAN established in 2013 for the automotive coatings business
- Solventborne and waterborne automotive coatings plant established 2017

¹ Globally consolidated companies (major companies and sites) only, as of December 31, 2023

- Performance Materials ASEAN Technical Development Center (Bangpoo) established in 2018
- Located in Bangpoo Industrial Estate

Bangpakong site (Chonburi province)

- Care Chemicals
- Manufactures and supplies care chemicals ingredients and specialties for the hair, body, oral care, home care, industrial and institutional cleaning, and skin care markets for the Asia Pacific region
- Established in 1980
- Located in Amata Nakorn Industrial Estate

Rayong site (Rayong province)

- Care Chemicals
- Manufactures superabsorbent polymers for the hygiene product market in Thailand and other countries in Asia
- Established in 2000.
- Located in Eastern Seaboard Industrial Estate

BASF Chemcat (Thailand) Limited (joint venture with N.E. Chemcat Corporation)

Rayong site (Rayong province)

- Automotive catalysts
- Established in 2007
- Located in Eastern Seaboard Industrial Estate

<u>Thai Ethoxylate Company Limited</u> (joint venture with PTT Global Chemical Public Company Limited)

Rayong site (Rayong province)

- Fatty alcohol ethoxylate
- Established in 2005
- Located in Eastern Industrial Estate

Community

 BASF Kids' Lab: BASF contributes to science education through its interactive and fun-filled experiments at BASF Kids' Lab. The annual program has attracted more than 11,400 primary students in Thailand to take part since 2003 who learn about what chemistry relates to their daily lives. BASF has also launched Virtual Lab, an online platform that offers children a variety

- of interactive chemistry experiments in Thai. In addition, the company donates new computers to the less privileged schools under the program in Rayong province, where the BASF production plants are located to help the school kids do the online experiments and develop their computer skills.
- Beach Cleaning Challenge: As a founding member of the Alliance to End Plastic Waste (AEPW) that involves multi stakeholders from the public, private and social sectors globally, BASF participated in Beach Cleaning activity to raise awareness on how systematic waste management ranging from collecting to sorting waste, especially plastic waste, can help extend lifecycle of items and promote a low carbon and circular economy. Its first ever beach clean-up activity was organized in 2022 in partnership with Saen Suk Subdistrict Municipality at Bang Saen beach, Chonburi province, which is in the neighborhood of BASF's production plant, attracting 120 volunteers from BASF and the local community. In 2023, BASF joined hands with over 2,800 participants from 27 organizations, including Industrial Estate Authority of Thailand and companies in Map-taphut and Ban Chang area, organized the 21st International Coastal Cleanup 2023 under the theme #SeatheChange along 22.8 km beach of Rayong province.
- Environmental management and safety governance: Following the Outstanding Establishment Models on Occupational Safety and Health award at "PROVINCE LEVEL" in 2022, BASF Thailand's head office has been awarded in 2023 the Excellent practices Establishment Models on Occupational Safety and Health award in "GOLD LEVEL" at "NATIONAL LEVEL" recognition by Department of Labor Protection and Welfare. It also has received "Green Office" award under Bronze category by the Department of Environmental Quality Promotion under the Ministry of Natural Resources and Environment, recognizing BASF for striving to initiate environmental conservation activities and prioritize safety and well-being in the workplace. In addition, BASF Bangpoo site received Green Star Award from Industrial Estate Authority of Thailand (IEAT) which showcases an unwavering commitment to excellent environmental management and safety governance.
- Sustainability and Net Zero Target: BASF emphasizes its role as the
 Sustainability Leader for the better future and commits to Net Zero 2050
 target. In 2023, "Innovation Drives Sustainability into Reality" webinar was a
 remarkable achievement, drawing over 470 attendees from diverse industries.
 With the cross-business unit experts, together with the enthusiastic
 engagement of participants, created an impactful forum showcasing its
 commitment to sustainable innovations that help customers and partners drive
 specific outcomes in climate, environmental protection, productivity, and
 profitability for their sustainable growth.

Other programs: BASF has contributed to a range of community outreach programs, such as annual scholarships for chemistry students, school playground renovation including stationery and food donations for the schools close to production sites, and corporate citizenship projects focusing on food, energy, and urban living, such as "Sustainable Farm for Students' Lunch", "Water for Life", "Sustainable Renewable Energy – Biogas", "Eco-brick" as well as quality education, such as "Play & Learn to Grow Up" and "Boost Brain."
