



COUNTRY
Germany

SCHOTT
glass made of ideas

SCHOTT GLASS (MALAYSIA) SDN. BHD.

Schott Glass (Malaysia) Sdn. Bhd. is a wholly-owned subsidiary of Schott Glaswerke Beteiligungs- und Export GmbH, located in Perai, Pulau Pinang. Established in 1974, the operation in Malaysia involves manufacturing and supplying of optical and ophthalmic products such as specialised lenses. The company employs 395 people, with 88% of them being Malaysians, and exports its products to Germany, China, and the US.

As of 2022, Schott AG intends to breach into the emerging Augmented Reality industry by manufacturing “Augmented Reality (AR) Reflective Waveguide”. This diversification project holds a total investment of RM283 million with 946 new job opportunities. This product is a new innovation that is able to transform the AR industry towards a more user-friendly direction compared to Conventional AR products. Schott AG will be one of the first manufacturers in the world to produce this high-tech lens.

As the AR industry in Malaysia is still in the infancy phase, this project is an important enabler for the development of the AR industry ecosystem in Malaysia. The company's participation in this industry has created opportunities for other companies to explore and produce critical components for the AR industry such as the “AR Glass Frame projector” at a competitive cost while receiving fast technical support.

As a leading global manufacturer of specialty glass for the past 100 years, the company prioritises high-quality manufacturing and adheres to ESG standards to promote environmental, social, and governance. The Schott Group, including Schott Glass (Malaysia) Sdn. Bhd., is committed to environmental protection and aims to become a 'Climate Neutral' company by 2030. To support this goal, Schott Glass (Malaysia) Sdn. Bhd. will install a new wastewater treatment plant and local exhaust ventilation system.



INVESTMENT
Existing:
RM 12.7 million
Diversification:
RM 283 million



MANPOWER
Existing:
395
(346 or 88% Malaysians)
Diversification:
946
(704 or 74% Malaysians)



**MANAGERIAL, TECHNICAL &
SUPERVISORY (MTS)**
Existing:
23%
Diversification:
37%



LOCATION
Prai, Pulau Pinang

