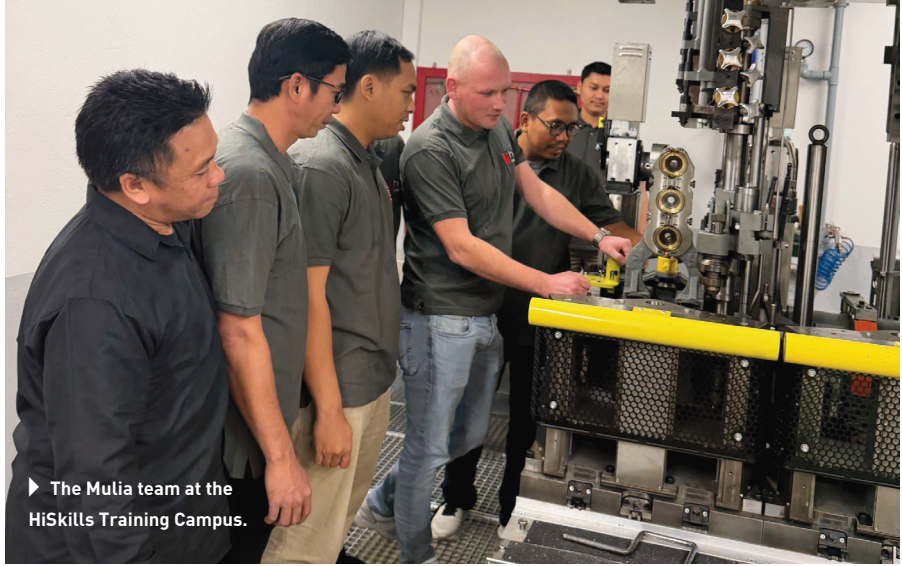


Petra Heumann* outlines the NNPB lightweight technology training provided to Mulia Glass Indonesia at Heye's HiSkills Campus in Obernkirchen, Germany.



Heye supports Mulia Glass lightweight technology training

To ensure successful implementation of Narrow Neck Press and Blow (NNPB) technology in daily production, Heye International offers targeted training programmes.

These sessions provide practical, hands-on knowledge to help teams gain confidence in applying the technology effectively on the shop floor.

Heye recently restructured its training department. With the newly redesigned training facilities – equipped with the latest demonstration units, training machines, and practical tools – participants benefit from an authentic learning environment.

All sessions are led by experienced and dedicated specialists with deep roots in container glass production.

Mulia Glass

Recently, Heye welcomed a team from Mulia Glass Indonesia to its HiSkills Hot End Campus for production technology training.

Over the two weeks, the participants took part in the redesigned training

programme. This updated approach focused on knowledge transfer, practical skills, and long-term customer support.

Lightweight technology

A core focus of the training was the NNPB technology to support the Mulia Glass team's transition to lightweight container glass production. Throughout the programme, the participants explored:

- The foundations, rules, and timing principles essential for mastering NNPB.
- The role of NNPB in producing lighter yet robust glass containers, enabling reductions in raw material and energy consumption.
- Practical implementation using tools, timing rules, and process adjustments, transforming theory into confident hands-on competence.

Bayu Aji, Production Manager at Mulia Glass, said: "The NNPB training was especially eye-opening - it clarified the timing principles and process interactions that will be crucial for producing lightweight containers on

our new Heye machines."

The participants also received instruction across all major hot end process areas. The programme moved from equipment knowledge (electrical and mechanical setup, function, and maintenance) to applied process training, ensuring that Mulia Glass team could translate learning into operational performance on the production floor.

Optimising production

As the availability of experienced operators decreases, training current personnel becomes a practical necessity.

The HiSkills programmes are designed to provide existing teams with the technical knowledge required to keep lines efficiency and safety.

Our trainers possess decades of hands-on experience and provide practical, end-to-end training, covering both hot and cold ends, to optimise production. ■

*Marketing Manager, Heye International, Obernkirchen, Germany
<https://www.hey-international.com>

