

Technology

PLANT ENGINEERING

Semiconductor industry

Market requirements

Our know-how

tomers.

Semiconductors are now found in almost all everyday appliances. Their manufacture sometimes goes to the limits of what is physically possible, and the demands on the components for production plants are correspondingly high. Even if the legislator intervenes less strongly than in medical technology, for example, the same quality management methods are largely used in the semiconductor industry. And with the large interdependencies within the industry, high supply chain resilience is crucial.

BBC Cellpack Technology has a long history of pro-

cessing a wide range of engineering plastics and me-

tals and is certified to EN 9100, ISO 13485, ISO 9001

and ISO 14001. In order to meet the different quality

demands, the quality management system is mo-

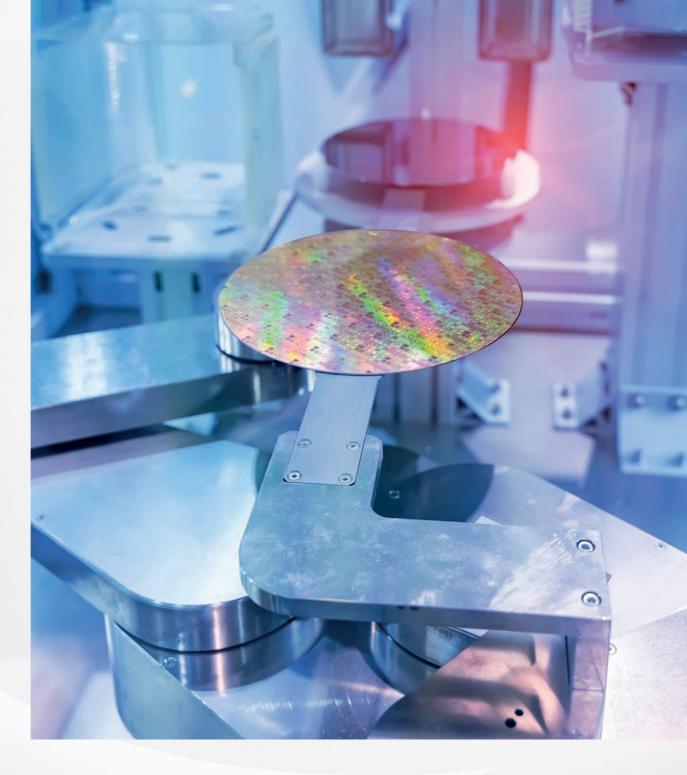
dular and optional - as much as necessary, as little

as possible. A controlled production environment

enables precision to be maximised. As the owner of

manufacturing sites in Switzerland and the Czech

Republic, we ensure business continuity for our cus-



The cleaning of silicon wafers requires extremely sophisticated technical installations. The contact-free storage of the wafers and the high rotation speeds during their cleaning are only possible with highprecision system components. Even the preparatory material storage is crucial if the production process is to be successful under controlled climatic conditions. The final measurement and the end packaging are just as demanding. The investment in special machines and five years of knowledge and experience qualify us for such tasks.

We deliver solutions

with the highest level of manufacturing expertise.

Your benefits

- The complete solution from a single source.
- Technical lead through the highest level of manufacturing expertise and specific industry knowledge.
- Able to deliver, even for special requirements.

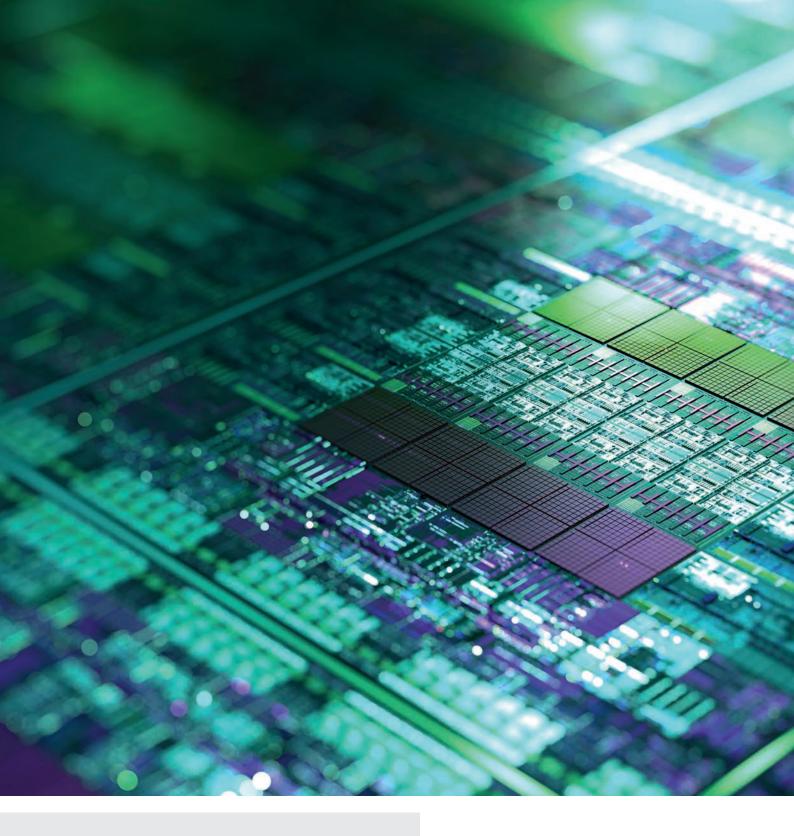
Examples

Our strengths

With its versatile machinery, a large network of technology partners, a flexible quality management system and great interest in new manufacturing processes, BBC Cellpack Technology is ideally equipped to meet almost any challenge. We offer solutions from a single source and are flexible with delivery dates, especially when ambitious target dates such as market launches are imminent. Thanks to our trading business, we have access to very specific and rare materials.



ISO 9001 (Quality management) ISO 13485 (Medical technology) EN 9100 (Aerospace) ISO 14001 (Environment)



BBC Cellpack Technology

Cellpack AG Anglikerstrasse 99 CH-5612 Villmergen

+41 56 618 14 28

technology@cellpack.com technology.cellpack.com Contact us for a consultation appointment!

