



---

WHERE ENGINEERS AND TECHNICIANS CAN  
DRAW ON A FULL RANGE OF RESOURCES  
**WORKING AT COMET GROUP**

---



**COMETGROUP**  
Technology with Passion

**COMET**  
**YXLON**  
ebeam

Comet Group (Headquarters)  
Herrengasse 10, CH-3175 Flamatt  
+41 31 744 90 00  
[www.comet-group.com](http://www.comet-group.com)  
[www.comet-group.com/careers](http://www.comet-group.com/careers)

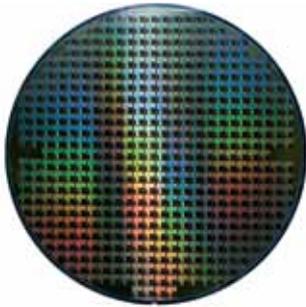
---

# EMPOWERING TOMORROW

---

The Comet Group is a global leader in the field of X-ray, high-frequency and ebeam technology. Thanks to its high-quality components, systems and services, Comet helps its customers to maximize the quality, reliability and efficiency of their products and processes.

Comet produces high-quality high-tech components and modules for processing operations from the automotive, aviation, semi-conductor and solar industries as well as in airport security applications. Under its ebeam brand, the Group develops and distributes highly innovative solutions, which can be used, for example, in the non-contact sterilization of beverage packaging.



## COMET

### High frequency technology for controlling plasma processes

Comet vacuum capacitors, RF matchboxes and RF generators are used to regulate and control plasma processes for layering and etching of silicon wafers and large glass substrates – as a basis for the efficient production of memory chips, LCD and OLED flat screens and solar cells.



## COMET YXLON

### X-ray and CT technology for material and security testing

In the automotive industry, castings, tires, wheels and electrical components, etc. are quality tested using Comet X-ray tubes and Yxlon X-ray systems. Comet already supplies its high-quality X-ray tubes to leading manufacturers of computed tomography systems used for carrying out security tests on luggage and freight.



## ebeam

### Contactless surface treatment

Using ebeam, surfaces (such as beverage packaging, seeds and other living products) can be sterilized in a more environmentally friendly and cost-effective manner, and waste can be reprocessed into high-quality plastics

---

# IS TECHNOLOGY YOUR PASSION?

---

If so, we are looking for you! Working at Comet, you will have the opportunity to get involved in interdisciplinary teams, implement new ideas and play a part in shaping the future of a company that is enjoying global growth.



## Become our specialist in...

- | **Software.** Software is growing increasingly in importance. The scope of work within our company ranges from embedded and database programming all the way to front-end programming.
- | **Mechanical engineering.** Innovation thrives when it is implemented in real-life situations. Whether it be on vacuum-compliant constructions and selecting the appropriate joining technology and materials or setting up our special machines in production facilities, knowledge of mechanical engineering is a quality that is very much in demand.
- | **Process technology.** The majority of Comet products are vacuum products, e.g. X-ray tubes, ebeam lamps and vacuum capacitors. Guaranteeing the legendary Swiss Quality requires appropriate sophisticated process technologies and their continuous optimization.
- | **High-voltage engineering.** Our products are considered the fine art of high-voltage engineering, measurements of 100 kilovolts and above is something we see every day. Generating and using these voltages requires innovative and sophisticated engineering skills.
- | **Physics.** The understanding of the principles of physics and the way in which they can be applied forms the basis for successful innovation processes in our markets. The requirements here span a wide range of fields – from particle and plasma physics to electrodynamics and physical chemistry. This knowledge is substantiated by suitable statistical and data analysis concepts.
- | **X-ray technology.** X-ray is a high-performance, non-destructive testing method, built around x-ray tubes and their high-voltage source.
- | **Simulations.** Our development and technology groups provide development projects with assistance with various simulation tools and approaches. This ensures that developments can be quickly integrated, thus giving the agile development strategy a boost.

---

# WHAT WE OFFER

---

With some 1'400 employees around the world, we offer you a dynamic and interesting environment in which a passion for technology thrives. The level of training our employees have undergone is extremely high, with approximately 80% of employees being a qualified professional and a third of these having a degree from a university.



**Career opportunities.** By providing focused training and active support in their personal development, we ensure that our employees receive opportunities to continuously improve.

**Scope for input.** Independent work in small and large teams forms the basis for ensuring a high level of motivation and a good atmosphere within the company.

**«Work-Life»@Comet.** Modern working hour regulations and various annual models help to maintain the balance between our employees' professional and personal lives. Comet employees benefit from a performance-based and market-oriented compensation system as well as from the Comet Group profit-sharing scheme. Anniversary celebrations, bonuses for length of service and staff events are just a few more ways in which we show our appreciation for each of our employees.

At our headquarters in Switzerland you benefit from direct connections to public transport and the highway, nearby shopping, charging stations for electric vehicles and free parking to facilitate your commute to work.



"Comet addresses my needs individually and offers me a varied job that brings me into contact with many different people."

Sabrina H., Flamatt



"My new colleagues have been open and friendly towards me from day one. They are always prepared to explain things and to help."

Joandre G., Hamburg



"Comet doesn't only develop technologies further. It does the same for its employees. I too have been able to benefit from training courses and the international network."

Michael S., Flamatt

**Are you interested in helping to shape the future of Comet? Contact us! We're excited about getting to know you. Further information is available at [www.comet-group.com/careers](http://www.comet-group.com/careers).**