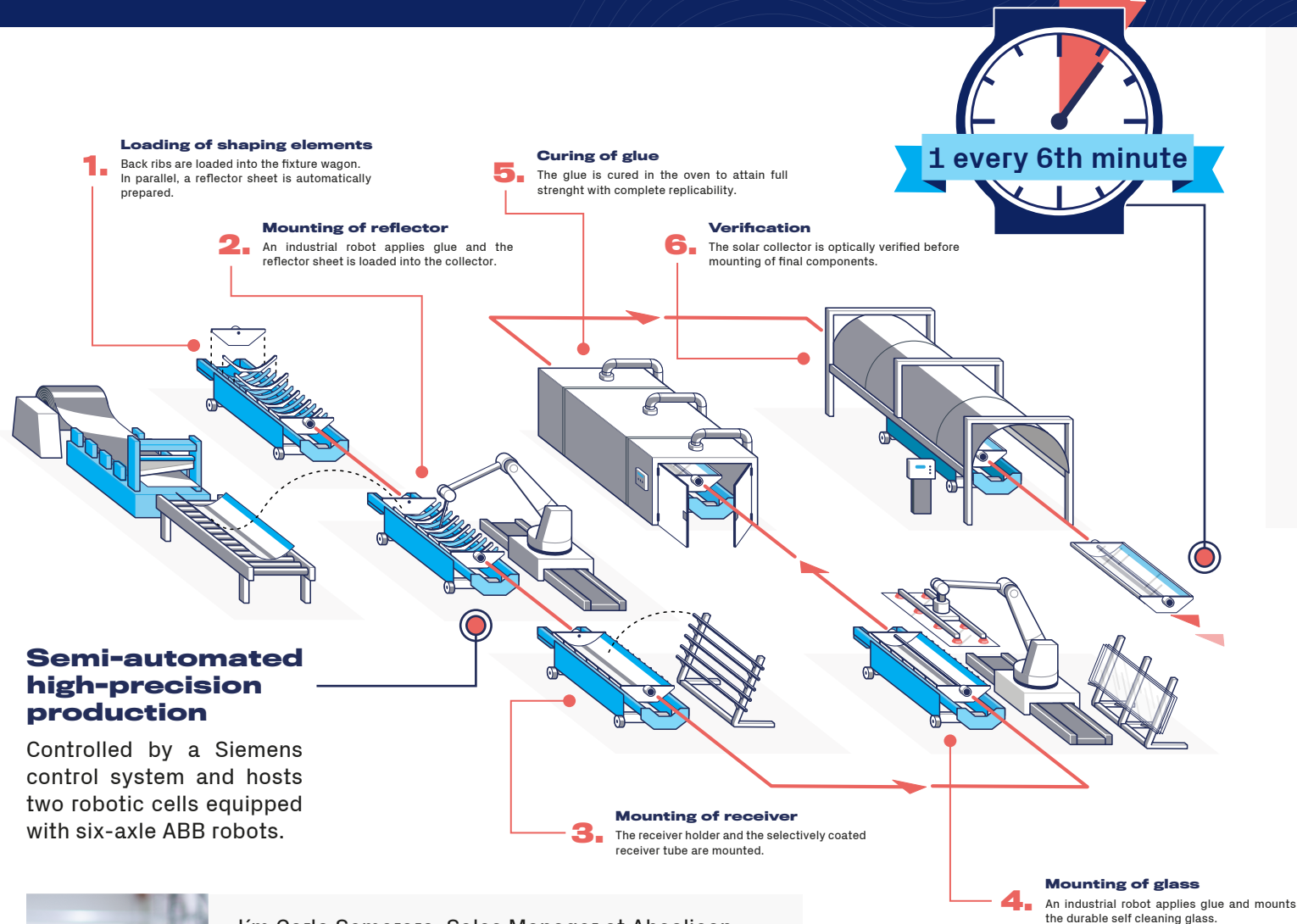


# T160 PRODUCTION LINE



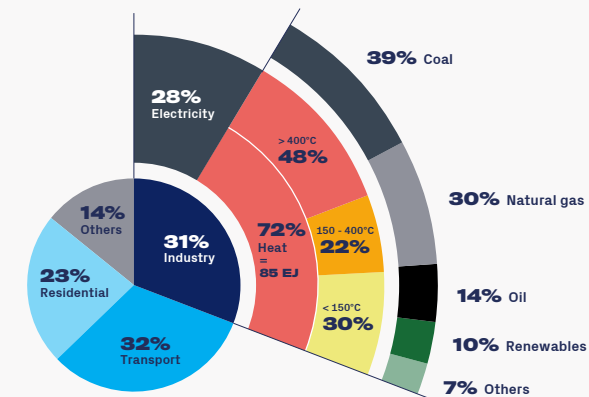
## Semi-automated high-precision production

Controlled by a Siemens control system and hosts two robotic cells equipped with six-axe ABB robots.



I'm Carlo Semeraro, Sales Manager at Absolicon. My goal is to reduce CO2-emissions for industries without losing their growth, with long lasting, cost efficient solar thermal technology. If you have any question about our production line contact me on LinkedIn or mail me at:  
[carlo.semeraro@absolicon.com](mailto:carlo.semeraro@absolicon.com)

## Industrial Energy Demand Great potential for solar heat



Total final energy consumption 2018: 382 EJ. Source: IEA / IRENA.

- i** Developed for high quality mass production.
- i** A production line has the capacity to produce 50MW solar collectors / year.
- i** A production line for a local market aims to minimize transports and optimize the logistics economy of the T160 Solar Collectors.
- i** The T160 Solar Collector is certified by Solar Keymark, tested to withstand extreme conditions.