



Celsian glass

As an independent entity we support all major glass manufacturers and suppliers around the world with our services. In our diverse team we have leading academic experts as well as hands-on operational experience from various glass segments.

Take a look at our CelSian Academy 2025 program. This includes the content of all our open enrolment courses. Do you prefer a tailor-made training? We are happy to adapt our course content to your needs and travel to the location of your choice to train your team.

CelSian provides technical consulting services to the glass and solar industries. CelSian maintains industry-leading computational fluid dynamic software which is used to evaluate designs and solve problems for high temperature furnaces, combustion systems, and vapor coating systems.

CelSian is an independent company focusing on improving process efficiency at glass manufacturers worldwide. Our proprietary software models are used by our customers to optimize glass melting processes.

CelSian Glass & Solar (former TNO Glass Group) supports the glass industry with optimization of their industrial glass melting, forming and coating processes. CelSian provides hi-level consultancy, contract research, training and (simulation) software tools for process/production design, monitoring and High Performance Control.

Your partner for future-proof glass. Follow #lifeatcelsian to know more about our company culture! | We provide know-how for worldwide glass manufacturers to improve their process efficiency.

CelSian is an independent glass consultancy firm specializing in optimizing melting processes. They provide various solutions, including CFD software, training, and R& D projects, to improve energy efficiency, reduce emissions, and enhance glass quality for glass manufacturers and suppliers worldwide.

CelSian Glass & Solar has been awarded an MIT Grant for a collaborative research project on using Artificial Intelligence (AI) to enhance the efficiency of glass production. The "Quality prediction and simulation optimisation for glass production" project will explore the use of AI in predicting glass quality.

CelSian Glass & Solar and Ignition Computing have been awarded the MIT Grant for the R& D cooperation on AI for the "Quality prediction and simulation optimization for glass production" project. With a score of 94.9/100, this application project placed first out of 57 submissions in the national MIT R& D AI tender.

Our Academy evolved over the years with a much broader offer, from one and two day trainings to our famous five day international glass technology course. We also frequently offer tailormade in-company



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trainings, with the advantage to teach on specific topics and using in-house showcases.



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Web: <https://schrijfexpressie.nl>