

External development department, a great success for PTC

Plastic Technology Composites, PTC, has the last 10 years experienced a very strong expansion. "From around 15 employees in the mid 1990s to 35 today – and still employing", says Roger Lundström, Managing Director and owner of PTC. "In 1996 we took a strategic decision to implement closed mould techniques and now we take advantage from our efforts."



Workshop in manufacturing of silicon bags



Testing of interlaminar strength

For the last 13 years Swerea SICOMP has been acting as an external laboratory to **PTC** for developing both products and processes. The co-operation has been conducted through common research projects and on consultancy basis.

- A great extent of the knowledge built-up has been on process development but we have also utilized Swerea SICOMP's resources and competences on education, design & calculation and testing, says Roger. Without the good and lasting relations with Swerea SICOMP I have difficulties to see that PTC should have been as successful as we are today. Due to the co-operation with Swerea SICOMP we also have new and significant customers, says a pleased Roger Lundström in conclusion.

Swerea SICOMP – Your resource for Product development

Swerea SICOMP has high competence and long experience of product development of composite components. In our well-equipped process laboratory we offer services in:

- Design & calculation
- Process choice and optimization
- Material selection
- Prototype manufacturing
- Testing
- Education

Please contact **Lars Liljenfeldt**, +46 (0)911-744 40, lars.liljenfeldt@swerea.se, for discussion how we can support you and your company. More information about Swerea SICOMP and our resources can be found on www.swereasicomp.se