



nedcam

and composites

Your link
between design
and reality

Nedcam is the partner between designer and composites engineer/applicator. In order to get from design to completion of a composite product or construction, Nedcam would like to share her wealth of experience with you.

Nedcam has as its core activity the CNC machining of plugs and direct moulds. We cooperate with you and a network of highly qualified partners to turn your designs into reality.

Your design will be engineered for the best efficient solution in terms of model, direct mould or final product, using:

- Styropor / PU-paste system
- MDF flat sheets or 3D system
- Reframing or partitioning of CAD data in machinable parts
- Combination of materials and 2D/3D milling technology



nedcam
Impact 60-B
6921 RZ Duiven
The Netherlands

T 0031 (0)316 2000 30
F 0031 (0)316 2000 31
info@nedcam.com
www.nedcam.com



LEAVES AND CLOUDS OLYMPIC GAMES LONDON 2012

Architect: SEW (London)

Contractor: Sorba Projects (Winterswijk)

74 Leaves in 3 different types and 3 Clouds were engineered especially for 25 years endurance in 19 m high Stainless Steel trees. As the Leaves move in breeze as well as in storms a highly precision production process was engineered among Nedcam, Deen and VABO. Afterwards the composite parts were covered in Titanium to create a lively play of colours at the entrance of the Olympic Village.

SOLAR CHALLENGE

Nuon Solar Team TU Delft + Team Twente + Umicore Belgium

In the World Solar Challenge 2011 Nedcam was involved in the machining of parts for 3 student teams. For years there is a growing cooperation of Nedcam with High schools and Universities in order to create better awareness of composites at the next generation colleagues in the market.

SHELL ECO MARATHON

TU Delft + Haagse Hogeschool

In this race dealing with huge energy savings, the focus is on light weight and small friction shapes. Therefore composites in conjunction with CNC technology are key factors for success. Nedcam developed several low cost solutions for students and advises them on model usage for composites.

GIANT FLOWERPOT ALMERE

Giant Flowerpot (Almere)

Contractor: Boerplay (Nieuwendijk)

How adding ornaments in giant flowerpots increased the complexity of just 4 types of pots? In close cooperation Nedcam and Boerplay engineered an optimum between known old fashioned ornaments while taking care of fairly simple moulds. In Almere these pots are now perking up public areas.

Follow Nedcam now on: twitter, linkedin and youtube.

