



# EUROPLASMA

## Surface modification by low pressure plasma technology



*Kick-off event  
Oudenaarde, 1th of June 2005  
- Town Hall -*

Anthony  
Vanlandeghem

# Company History



- ❖ Founded in 1989 by Anthony Vanlandeghem
- ❖ Own engineering and construction under the Europlasma brand name since 1992
- ❖ Team of 20 specialized people & facilities of 5.000 m<sup>2</sup> in Oudenaarde, Belgium
- ❖ World-wide marketing & after-sales service
- ❖ More than 250 systems sold world-wide
- ❖ Reference list of key players
- ❖ ISO9001 since 1998

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# Mission Statement

- ❖ Europlasma designs, builds and sells turnkey vacuum plasma treatment equipment
- ❖ Europlasma develops and optimizes the plasma processes required to solve the material problems of its customers
- ❖ Europlasma helps its customers to produce better and/or cheaper products in an environmentally friendly way



# VIDEO EUROPLASMA

Anthony  
Vanlandeghem





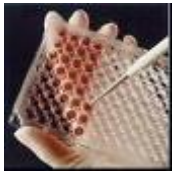
# Low pressure plasma

## Application fields

**Medical**



**Biomedical**



**Textile & NONWOVEN  
& FOAMS**



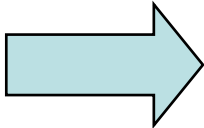
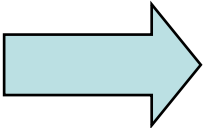
**Automotive**



**Aviation**



**Electronic market  
Micro electronic**





# Conclusions

- ❖ Effective treatment!
  - High surface energy levels
  - Good shelf life
- ❖ Uniform treatment of three-dimensional parts
- ❖ Cost effective
  - Low variable costs
  - Investment costs lower for larger production quantities
- ❖ Dry and clean process



Website:

[www.europlasma.be](http://www.europlasma.be)

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