

- Activity
  - ♣ Industry sector :Blowing lines and machines and Pet plastic bottles
- Identity
  - Region, city Octeville sur Mer, France
  - Turnover 711 Mo €
  - Staff 3 800 employees

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**World leading bottle manufacturer**: "The integration of Type3 CAA V5 helps us to integrate the engraving at the design stage, making this application part of the product cycle".

What was the competition for Type3 CAA V5 Based: Rhinoceros, Ideas.

Customer situation in his activity: Design & Manufacturing entire blowing machine. Realization of conception designs of bottle shapes and molds.





**Customer needs:** To make wrapping on surfaces directly in Catia, to write text on curves in Catia and to minimize exchange problems between software (TypeEdit and Catia).

**Vision numeric solution:** Installation of a **Type3CAAV5Based Graphic & Wrap** package to be able to work directly in Catia with Type3 tools **+ Gateway package** to retrieve directly files in Catia native format.

**Results for the customer: Optimization** of Catia functionalities thanks to Graphic & Wrap package integration allowing wrapping on surfaces, text on curves... directly into Catia.

**Minimization of error risk** by integration of Gateway package (better communication between Catia and Type3).

