

## Stage weken voor de opleiding Master Informatica

### Titel: **WebCenter Desktop Sync**

#### Gegevens bedrijf:

Naam: **Esko**  
Tel: +32 9 216 90 75 (Contactpersoon)  
Contactpersoon: Bart Matté  
E-mailadres: **bart.matte@esko.com**  
Adres waar de student zal werken:  
Kortrijksesteenweg 1095, 9051 Gent

#### Korte of lange stage: **4 weken of 6 weken**

#### Korte beschrijving van de opdracht:

WebCenter is a powerful and user-friendly web-based platform that manages packaging preproduction specification, approval and project life cycle.

#### The goal is to:

- Create Box Sync like functionality for Esko WebCenter and/or Esko Cloud
- Desktop application: Keep folders in Sync with folders on a WebCenter Server
- Detect file changes on the File System in a smart way
- Get Documents updates from WebCenter to the File System (Push vs Pull?)
- Make Use of the WebCenter SDK for the connection and synchronization

For more information, do not hesitate to contact us!

#### Technologieën die aan bod zullen komen:

- Java or C++ (Windows)
- One or more of Box, Dropbox, Google Drive, iCloud, OneDrive