

## ARVETI4.0 –

Project partner:



IES POLITECNICO de VIGO

**LTTA1: Quality management with AR by Company Krone**

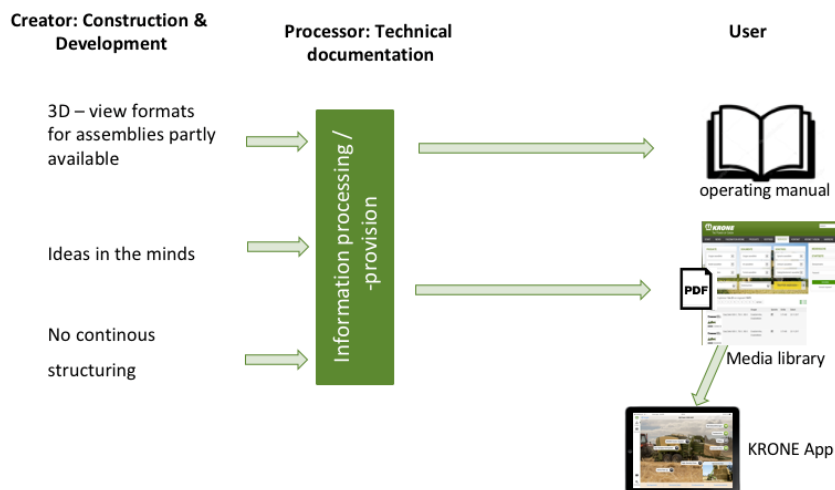


### TASK: Detect Mistakes using VisionLib Model Tracking

Materials: VisionLib app (download on the smartphone), paper stencils of cars, scissors and glue, iPad with VisionLib app with manufacturing drawings from the company

- VisionLib company is an example of an AR software
- a 3D drawing will be projected on the selected objects
- easy way to see mistakes and deviations

### Technical information management today



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### **Contents of the workshop:**

1. Presentation of the company Krone
2. Explanation of AR component check: presentation and videos (see attachment)
3. Explanation of tablet use
4. Workshop participants check components themselves, assemble plug-in modules and create documentation.
5. Discussion of examples of other applications of this technology with the participants
6. Building of a cardboard model using the App Vision Lib

