

Enormous time savings by automating CHRISTUS Health's in-plant large format printing processes



Background

CHRISTUS Health is a Catholic, not-for-profit health system made up of more than 600 centers, including long-term care facilities, community hospitals, walk-in clinics and health ministries. Their in-plant printing press produces braille signs, door hangers, banners, name plates, and many more. To produce all the different products, they use machines from Mimaki and Colex.

“OneVision has already proven to be a wise investment. We can take on more large format projects for the first time in many years because the process is seamless and automated.”

Del Shankle, Director of Operations



Challenges

- Sign information was provided in a spreadsheet that contain anywhere from 10 to 100 signs
- Each line item is a sign that would have to be manually created and placed into proof file
- Especially the manual creation of the braille signs would take hours or days
- Once approved, the production files had to be manually separated before being sent to production for manual nesting
- Manual two-sided nesting was time consuming and error prone

Solutions

- ✔ Sign information is received from an Excel spreadsheet and corrected for input mistakes by Construction and Project Managers
- ✔ First step in the workflow is the creation of the proof file in just 2 minutes vs. 3 hours previously
- ✔ Once approved, all artwork, print and cut files are created and nested in a single step in 10 minutes vs. 5 hours previously
- ✔ Automated variable data printing to create the signs
- ✔ Intelligent (two-sided) nesting reduces the waste of material

BENEFITS



ENORMOUS TIME SAVINGS DUE TO
AUTOMATED BRAILLE SIGN CREATION



INTELLIGENT TWO-SIDED NESTING
REDUCES MATERIAL WASTE



INCREASED CUSTOMER AND ASSOCIATE
SATISFACTION THROUGH FEWER
ERRORS AND **CONSISTENT RESULTS**



SMOOTH RUNNING
END-TO-END WORKFLOW

**READY TO AUTOMATE YOUR
PRODUCTION PROCESSES?**



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