



# Wrap up

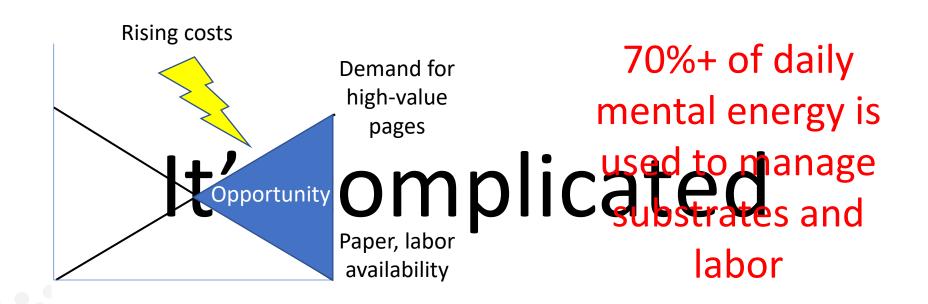


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### 2021-2022 Print Market Challenges





## What Challenges are Solvable?

Substrate procurement

Shift customers to fewer but higher-value pages

Lack of Labor

Reduce labor through automations

Increasing costs everywhere

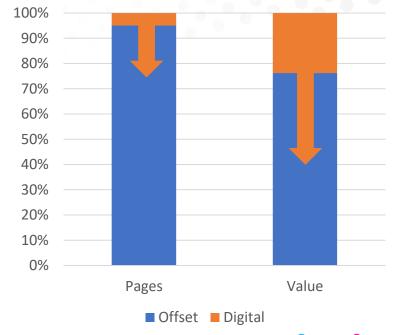
Shift technology mix





#### Innovation: Business Model Change

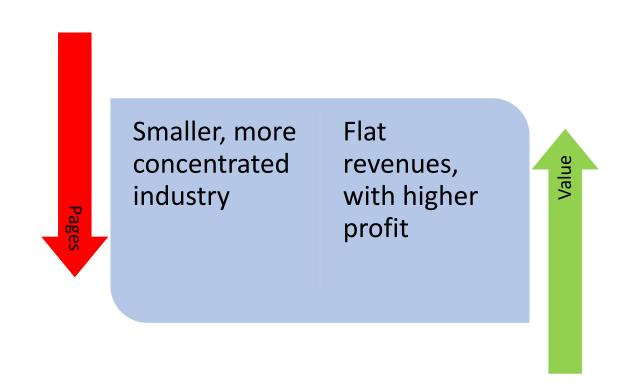
- Can't stop investing in automation
- There is a cost to automation
- The human aspect:
   Company culture
   matters







### Where will commercial printing be in 2025?



#### The Bottom Line

- It's complicated to run a print business these days
- We know that to survive and prosper we need:
  - Automation
  - Innovation
- The inherent efficiencies of production inkjet technology have been amplified as a result of the the COVID' induced supply chain instabilities



