

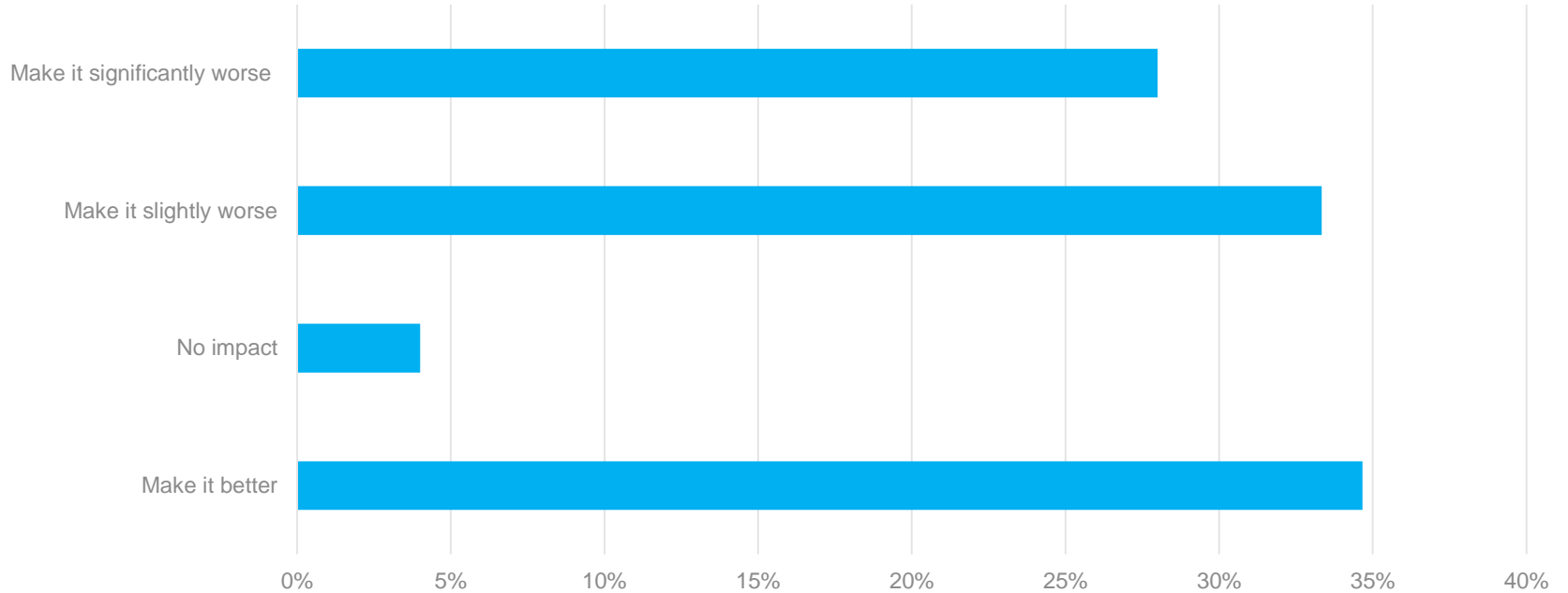
Members Forum

Productivity under COVID19

25 June 2020

- John McGovern, Northumbria Water
- Ian Bayes, Logikal
- Patrick Scannell, Buildots
- Q&A

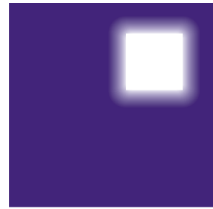
What impact will COVID have on productivity?



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- Costly
 - Slow
 - Slow in transition
 - Project delays
 - Uncertain pipeline
 - Supply chain disruption
 - Adverse impact on SMEs
 - Potential reduction in design productivity
 - Risk of attitudes towards compliance
 - Revert to how we've always done it
 - Reduction in demand across the sector
 - Over capacity
 - Longer schedules due to social distancing
 - Big challenges in the fit-out sector
 - It's a major disruption in a very fragmented, non process driven economy

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- MMC adoption
 - Trust
 - Empowerment of staff
 - Openness to new ways of working
 - Digital Tools
 - Streamlined back office
 - Less people on site
 - Digital twins making project planning and planning for social distancing easier
 - Less time spent travelling
 - Technology and automation
 - Streamlined processes
 - Potential manufacturer driven approach to project delivery
 - Implementation of proper project management controls and tracking of productivity
 - Planning and execution
 - Speed up decision making
 - Less distractions on site
 - Work / life balance

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- Clients need to act responsibly particularly towards SMEs
 - Collaborative approach to contracts and procurement
 - Support from government for adoption of MMC
 - Need to invest in digital tools and training
 - Staff will need a lot of support in the transition
 - Need to focus on procurement, contracts and data
 - Need to examine supply chain more closely
 - BIM as an enabler
 - Need to re-think the entire work process



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