

# Pilot Study on the Needs of Prospective Exoskeleton Users with Impaired Mobility

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- The most important needs of prospective exoskeleton users are determined through a survey
- The identified needs are translated to engineering metrics using a House of Quality (HOQ)
- Correlations between the engineering metrics are explored using the HOQ
- The relationship between the metrics and needs revealed the relative importance of the metrics
- Top metrics are presented and discussed

