

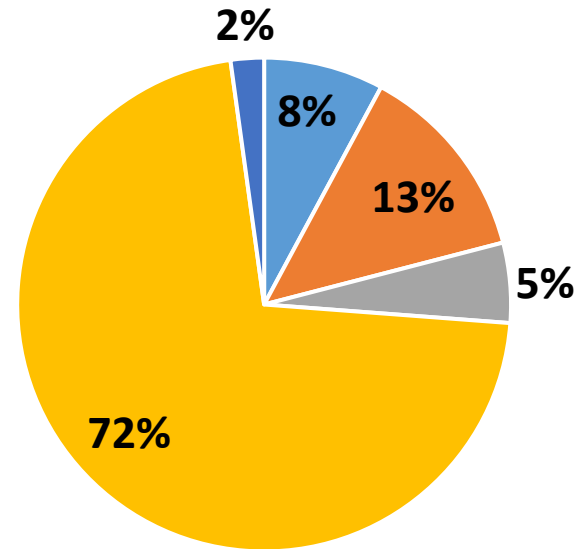
Logistics Technologist (LOT) – new harmonized qualification to unify, regulate and optimize in an innovative concept the disparate logistics activities from a fabrication system

2018-1-RO01-KA202-049371

IO1: Minimal requirements for the qualification as LOT

Madrid, 20-21 May, 2019

Entities that answered the questionnaire [percent of total number of answered questionnaires]



■ Public authorities ■ Schools ■ Training bodies ■ Companies ■ Professional associations

Companies: 164

Schools: 30

Public authorities: 18

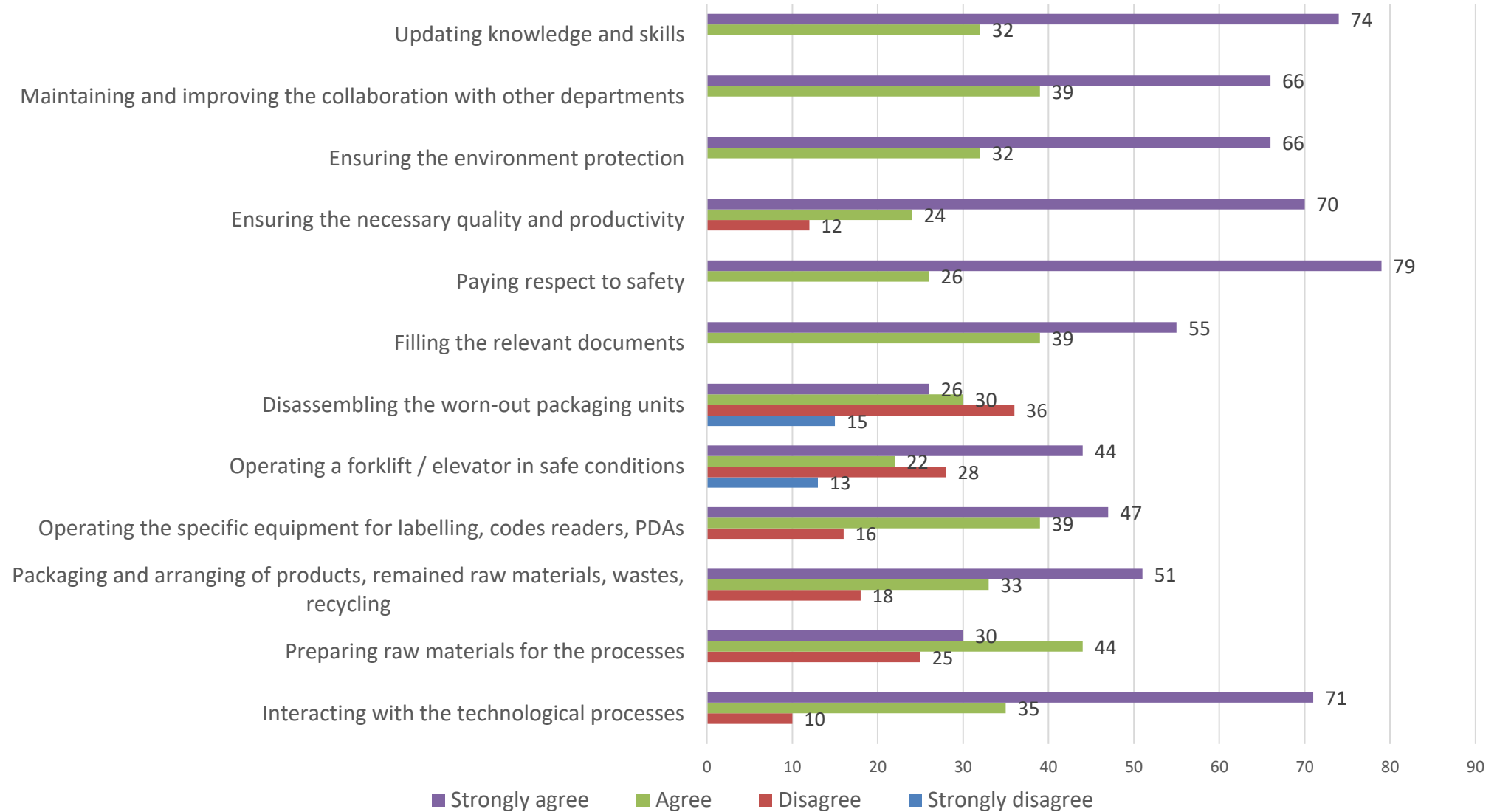
Training bodies: 12

Professional associations: 5

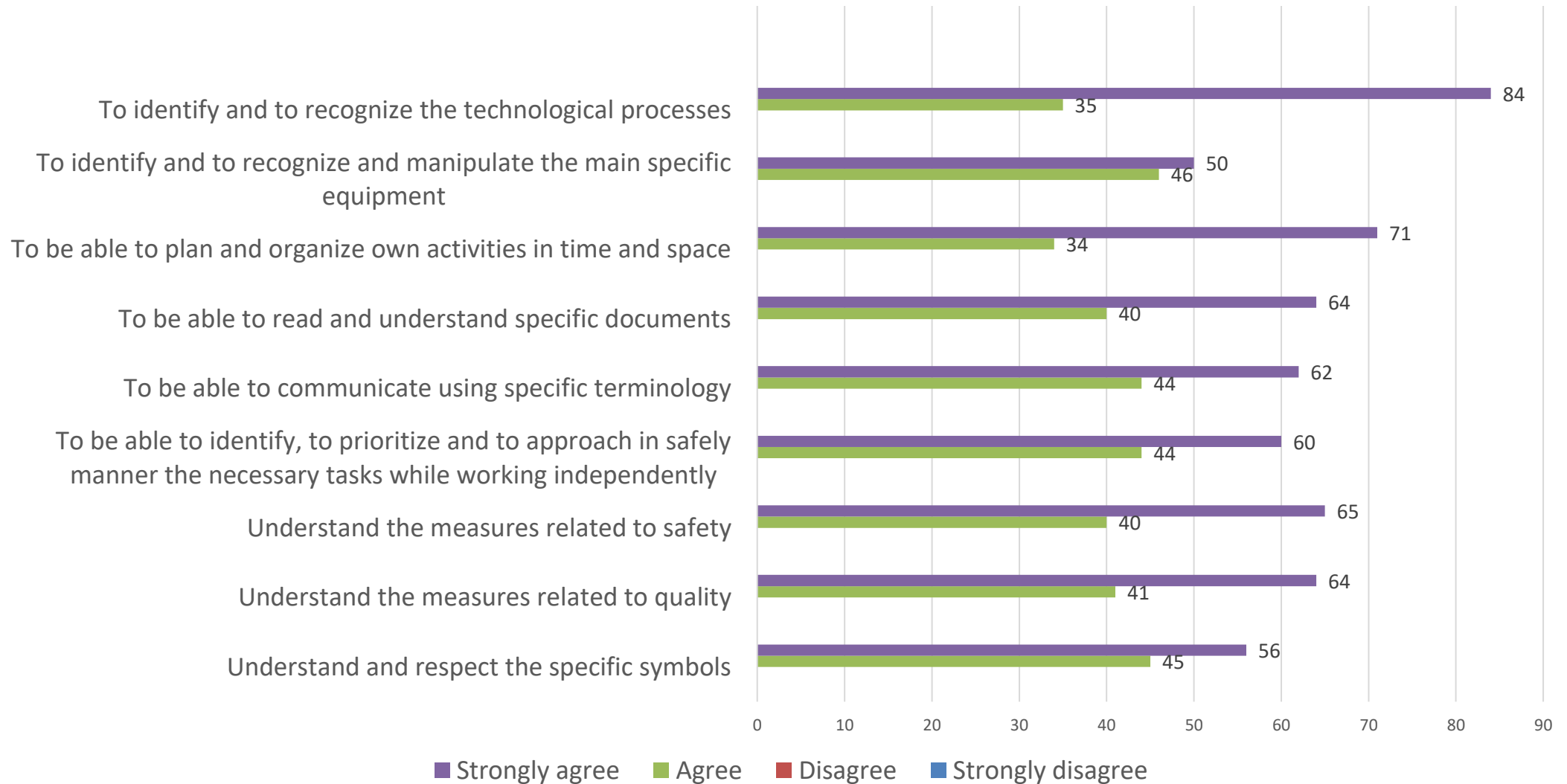
TOTAL: 229

Which should be the main responsibilities of LOT?

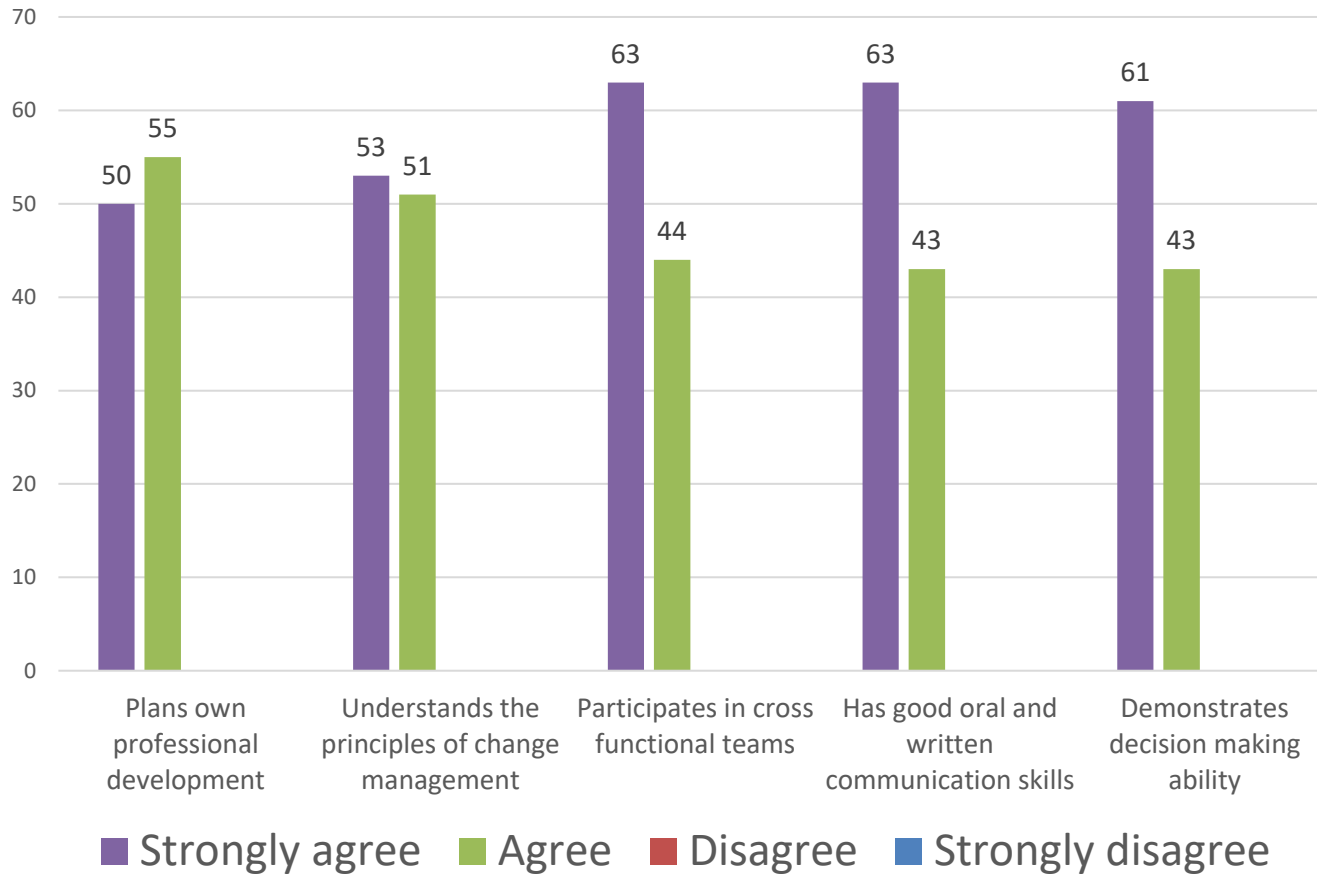
Main responsibilities of LOT



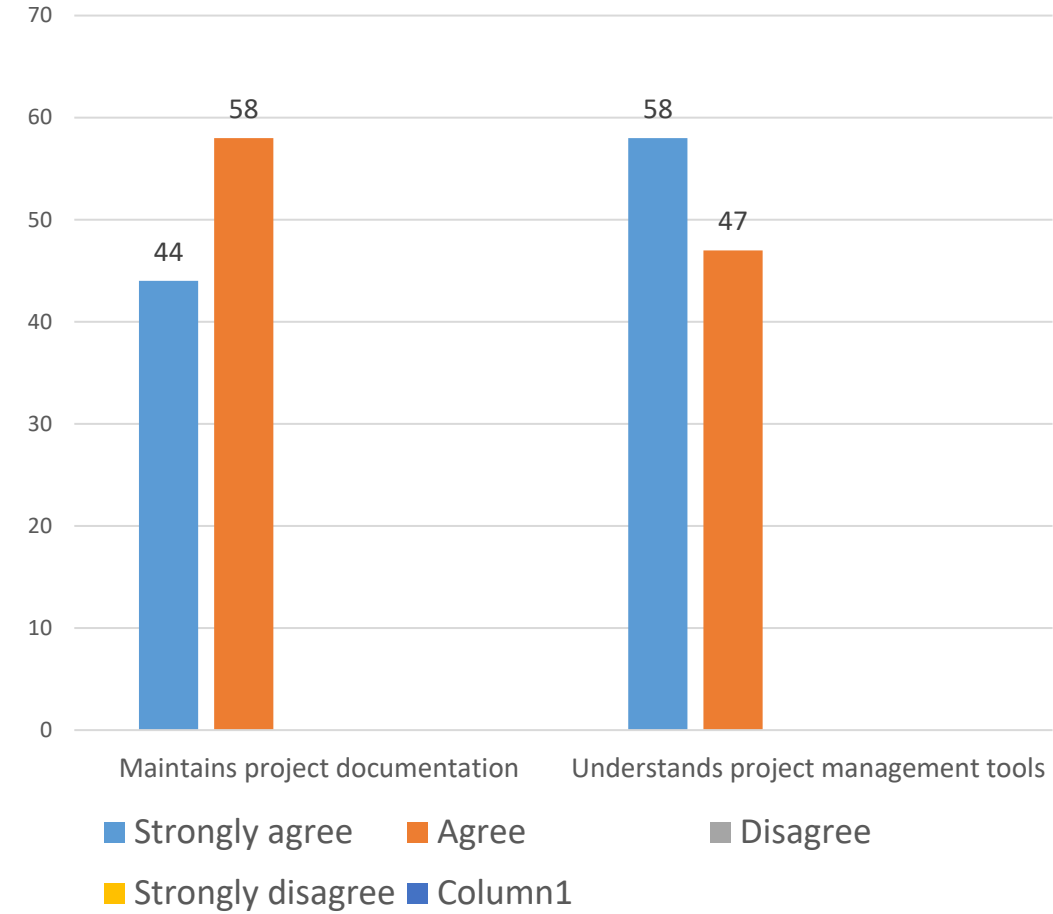
General competencies of LOT



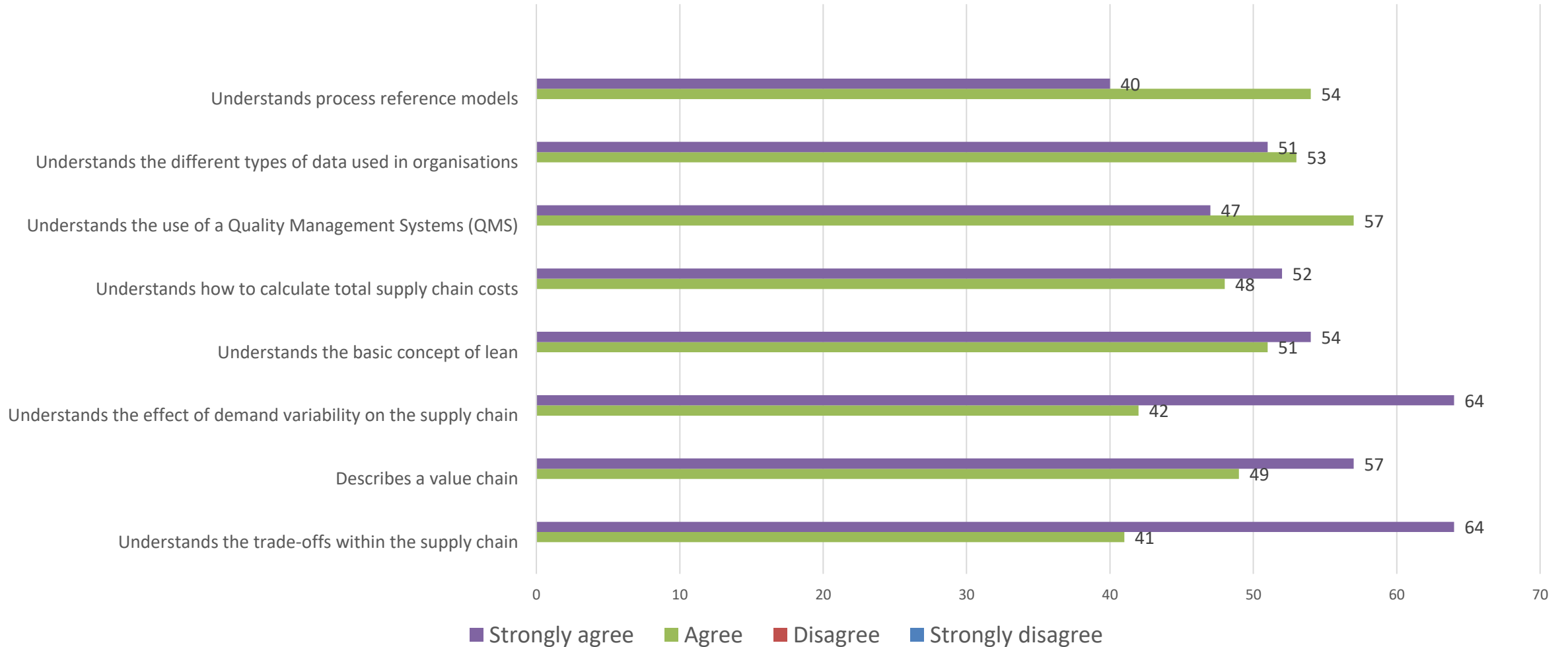
Management skills



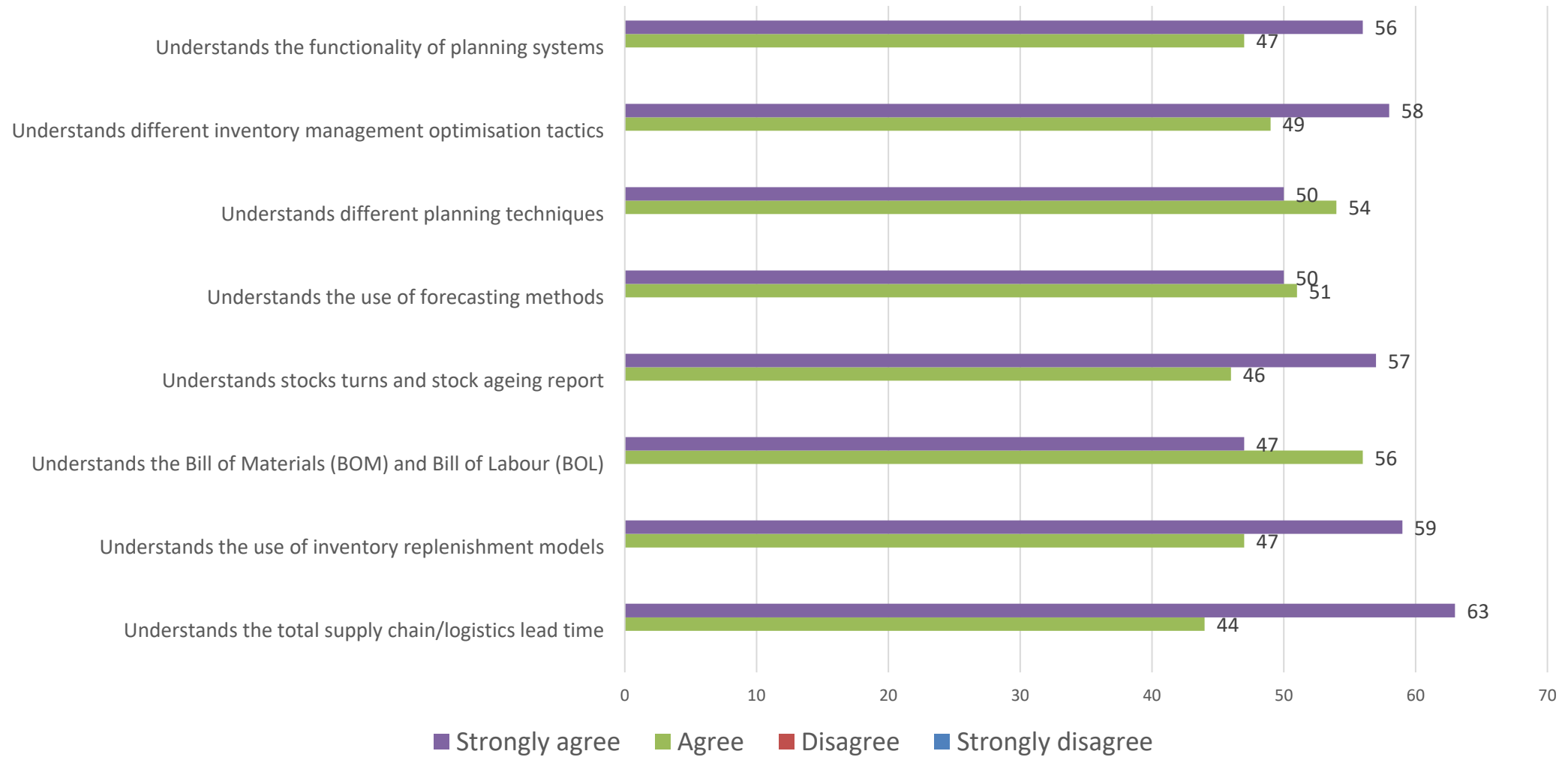
Project management



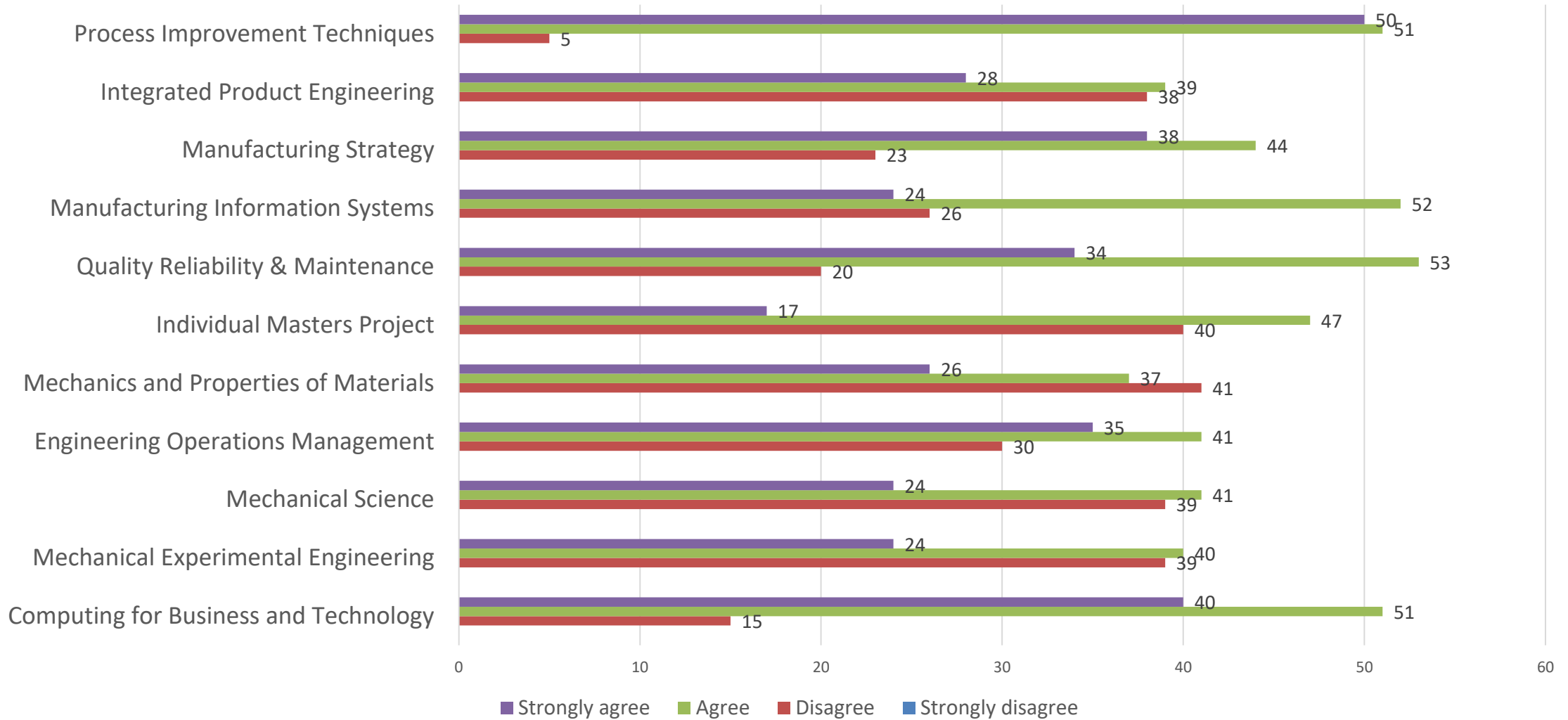
Process management



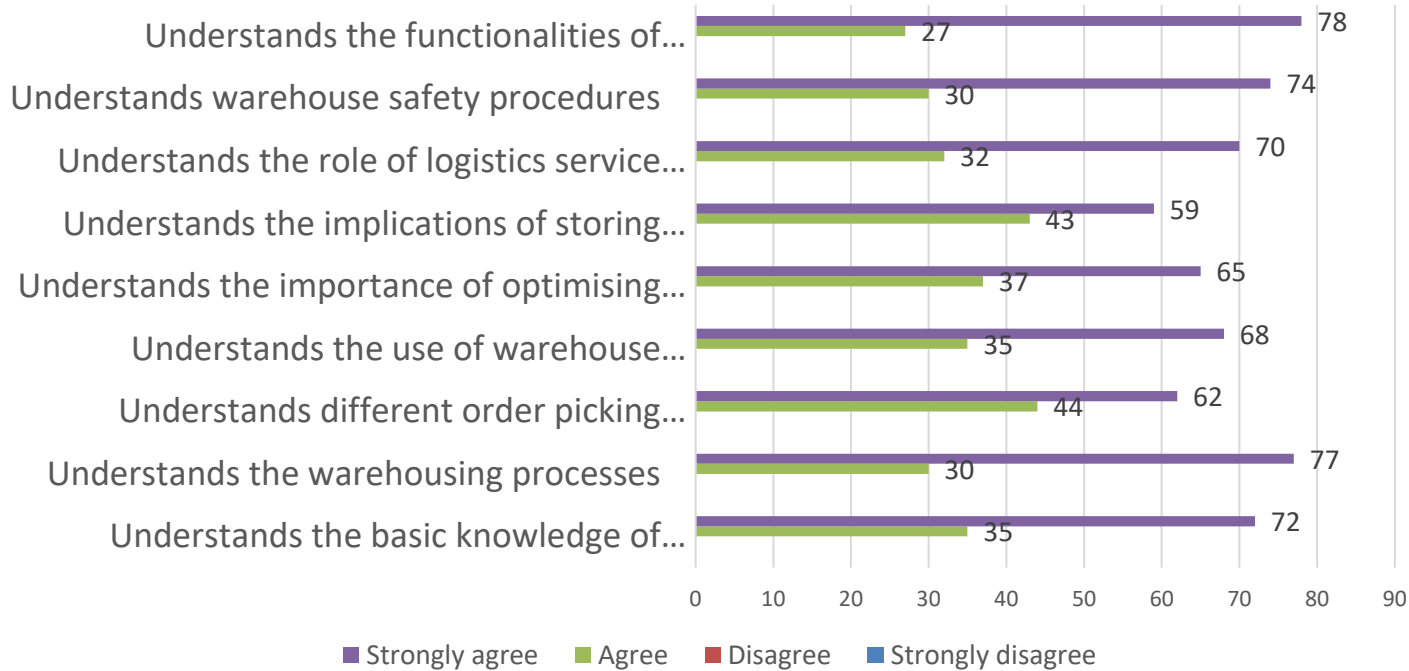
Demand, Production and Distribution Requirements Planning



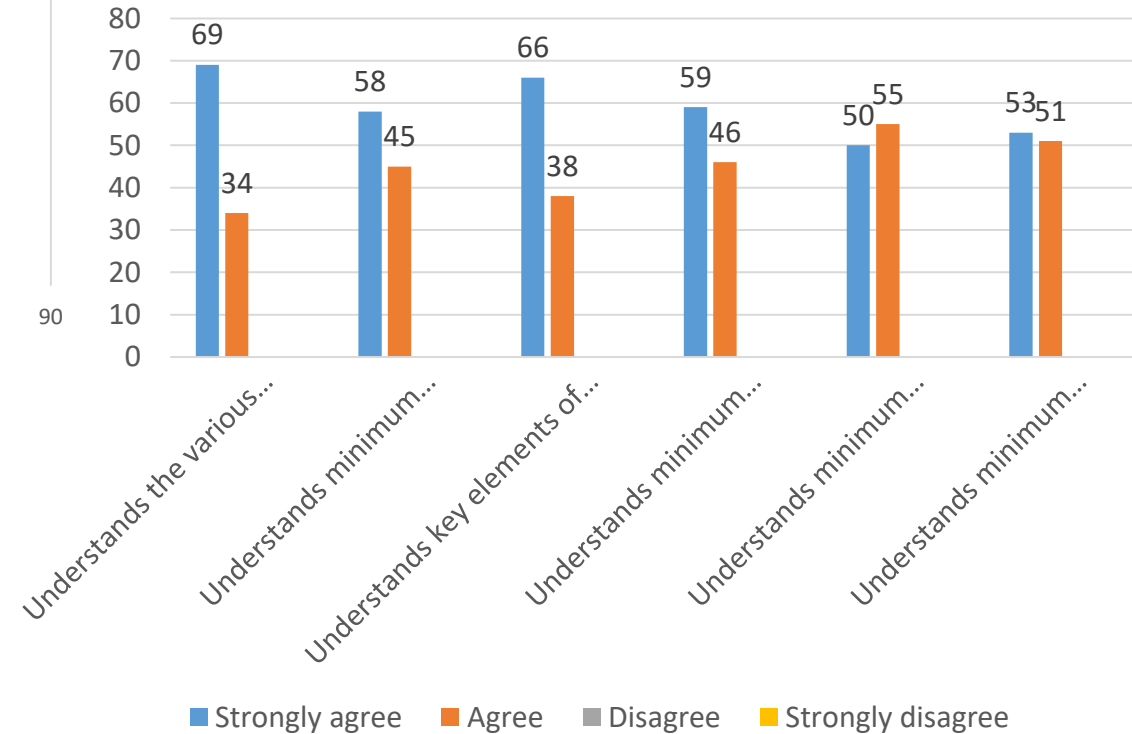
Manufacturing engineering



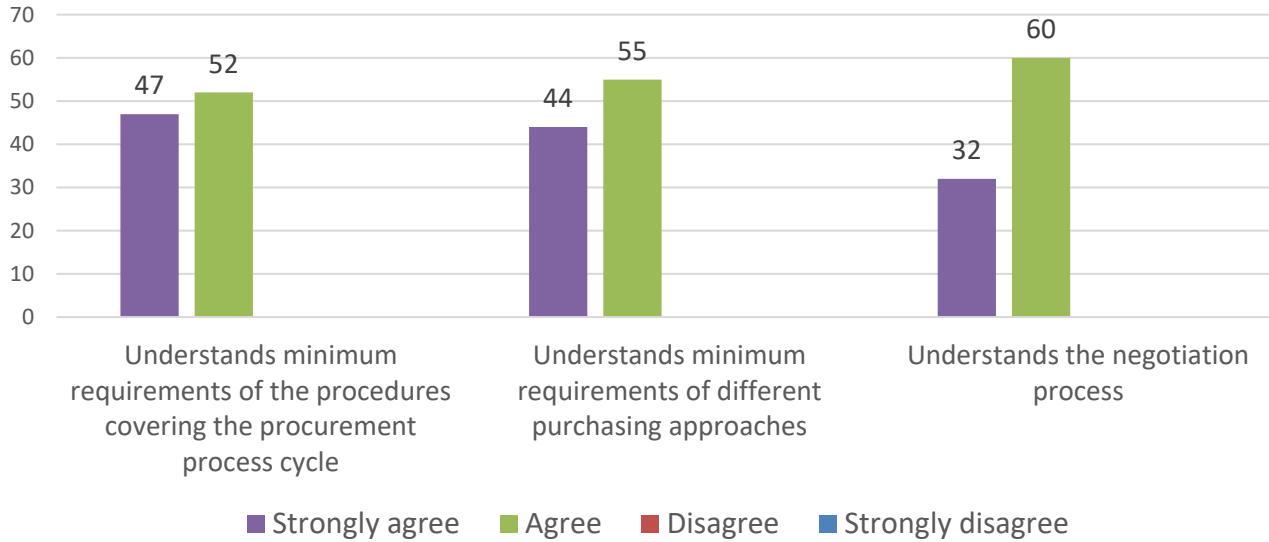
Warehousing



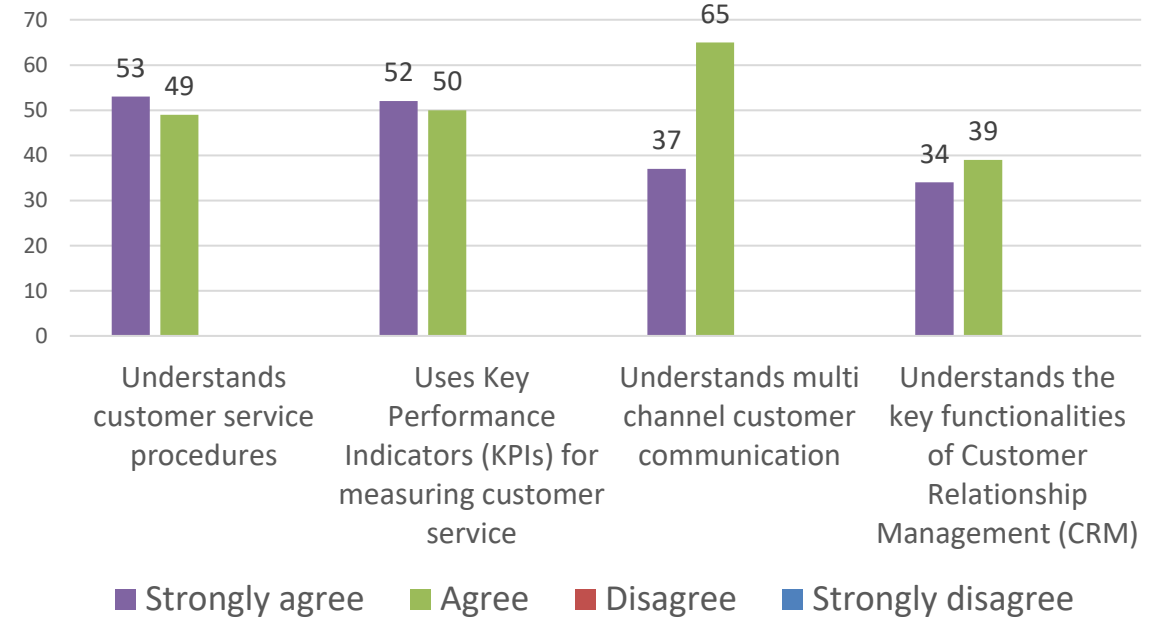
Transportation



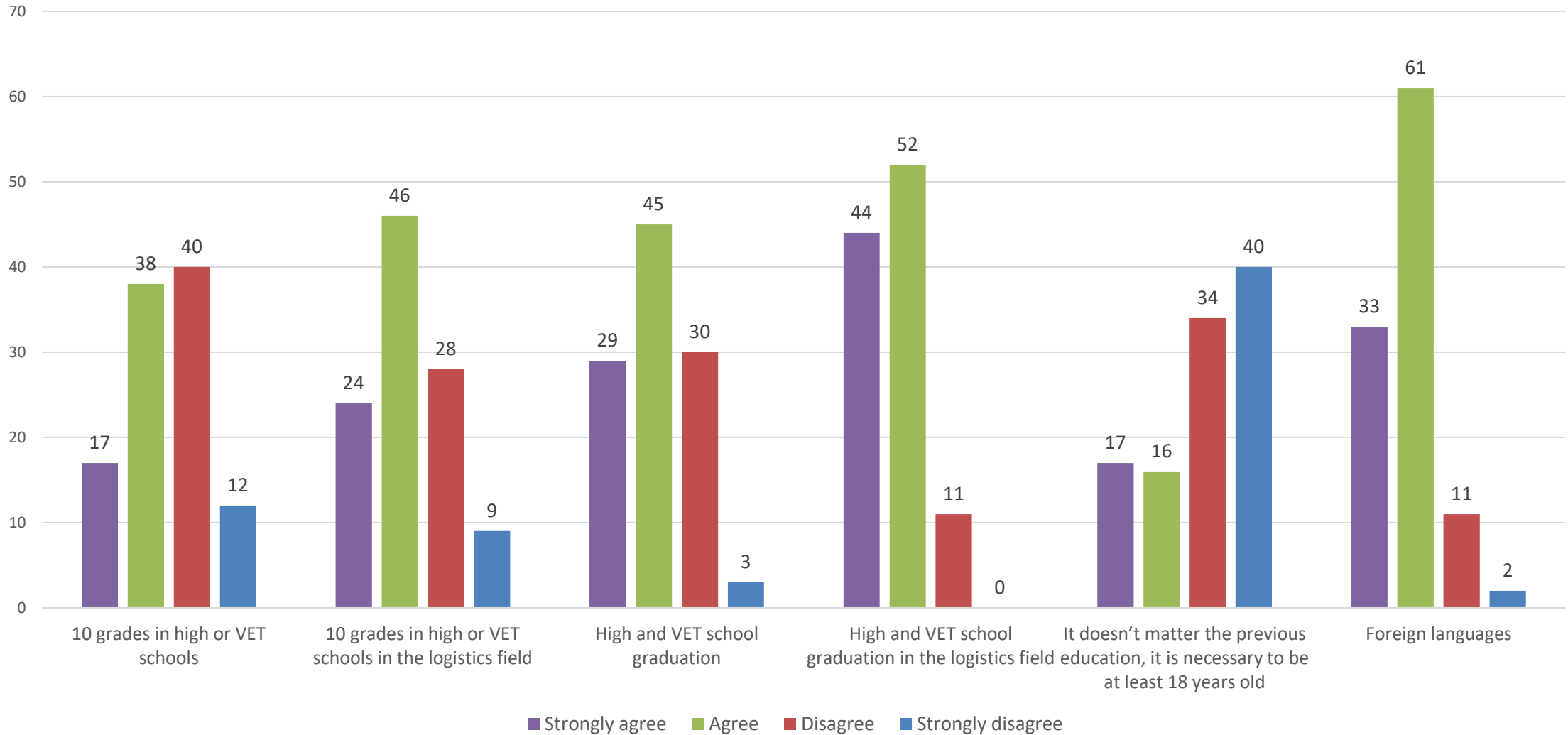
Sourcing



Customer service

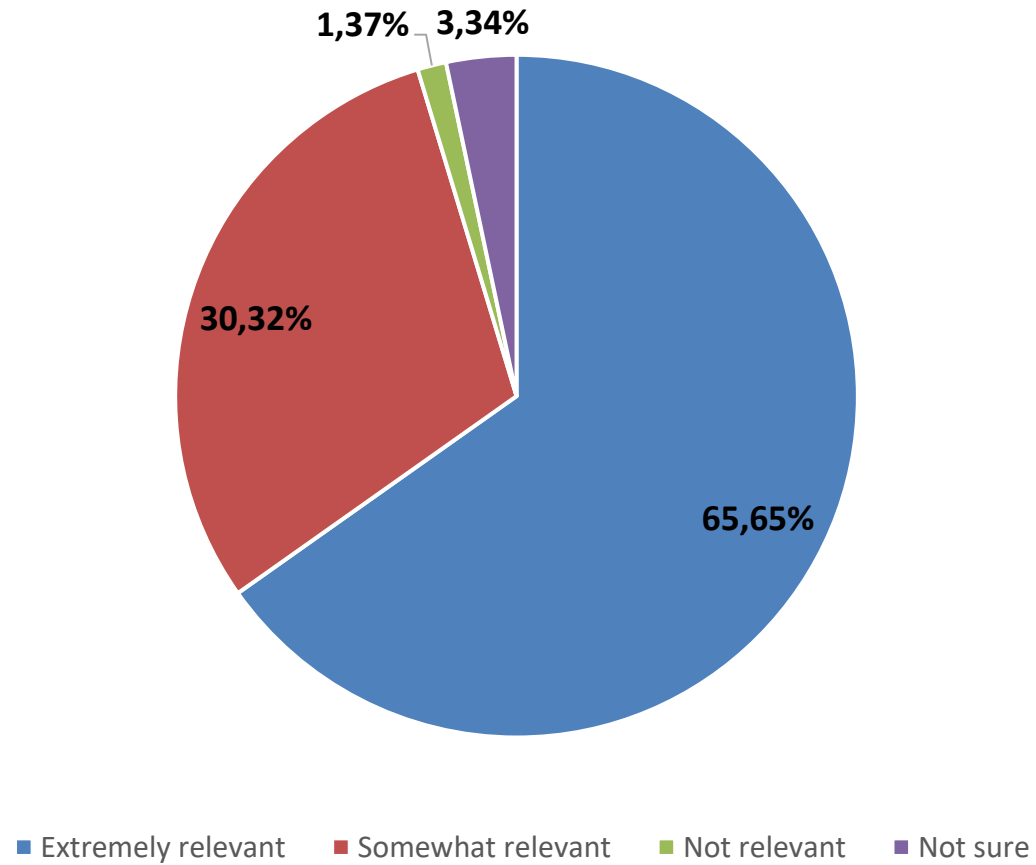


Minimum required education / age for access to qualification



Which should be the general competencies of LOT?

Relevance of the course



What specific course(s) would you be interested in seeing added to course offerings?

- Sustainable transport systems
- Warehouse management
- Supply Chain Management
- Dispatch planning and optimization
- Handling of e-commerce for small businesses
- Hazardous goods
- Project management
- Process management
- Planning the production process
- Lean management
- Demand Planning (2)
- Safety in logistics
- Customs
- Forklift license
- Packaging design for logistics
- International trade
- IT&C systems
- Service certification
- Any course related to the necessary skills in order to allow a gradual approach to become a LOT
- Optimization model tool
- Innovation management
- Adaptation to real market needs
- Goods turnover with foreign countries
- Legal security in the implementation of transport services,
- Math Modules
- Simulation of a company creation
- “Professional English for Logistics”
- Future HUB strategies
- Commodity economics
- Master in Logistic
- Circular Economy in logistics

What specific course(s) would you be interested in seeing added to course offerings?

- The market shows a real interest in creating and supporting LOT course
- The minimum required education for access to the qualification system LOT should be High or VET school graduation, preferably in the logistics field
- Foreign language skills are more than recommended
- Main responsibilities: Quality and knowledge management, optimization of information flow between departments, industrial safety and environmental protection as well as a mix of comprehension of working steps and involved tools, communication skills and time management.
- Major areas of competencies: warehousing, transportation, process management, sourcing and demand production and distribution requirements planning are most relevant to our stakeholders. Project management and customer service are also perceived as important but are not as relevant as the aforementioned areas of competence. Manufacturing engineering is the sole area of competence where most listed competencies have been rated as less relevant.