

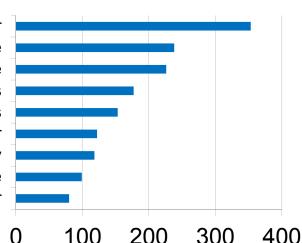
Reduce Defeating of Safeguards on Machines

- **37 %** safeguards are defeated
- **25 %** occupational accidents are caused by defeating:
 - 8 deaths/year
 - 10 000 accidents/year



Reasons for defeating

Work faster Higher convenience Pressure of time Poor ergonomics Simplify operating modes Work easier Increased productivity Lack of knowledge Ignorance of danger



Decrease incentives of defeating

- consider safeguards, machine handling and functions during construction
- provide appropriate operating modes

Function Operation Safety

• ...