# #08 A GROWING INDUSTRY DURING TIMES OF CHANGE

Forecasts for the skills and competences needed in the hotel and restaurant sector up to the year 2030

SUMMARY











## A GROWING INDUSTRY DURING TIMES OF CHANGE

- Forecasts for the skills and competences needed in the hotel and restaurant sector up to the year 2030
- Focus: Automation's impact on future skills
- Initiated: Future Council (a joint initiative of Visita and HRF)
- Forecast: Kairos Future



# THE INDUSTRY AND THE GREATER WORLD AROUND US

#### TWELVE TRENDS AS WE APPROACH 2030

- Massive large-scale urbanisation continues
- Compact housing accommodations become more common
- Increased travel and tourism
- Increased diversity
- Knowledge about food and drink increases
- Everything becomes an experience



# THE INDUSTRY AND THE GREATER WORLD AROUND US

- Premium experiences are increasing
- "Rurbanisation" and longing for the countryside
- Zero friction life is becoming more and more desirable
- Digitalisation and automation are accelerating
- Flexible working life
- "The gig economy" becomes more widespread



### TRENDS AND THE SECTOR

- The sector's outlook is good, and this is supported by several trends.
- The sector is becoming diversified into increasingly separate and specialised parts
- Automation will play a major role in the sector's future needs for skills and expertise.



# THE SIZE OF THE SECTOR IN 2030 TOTAL CONSUMPTION

**EURO 33 BILLION** 

INCREASE 83 PER CENT



### THE ROLE OF AUTOMATION

Automation affects Swedish hospitality companies to a greater extent than other sectors.

20 per cent of the jobs in the sector could be automated using currently available technology.

Lack of time and a hesitation in taking on large investment costs.

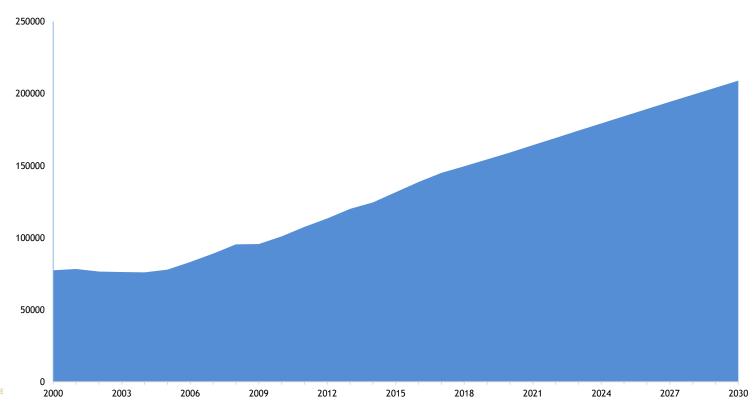


## KAIROS'S FOUR SCENARIOS FOR THE FUTURE

- 1: No further automation
- 2: McKinsey & Co.
- 3: The Foundation for Strategic Research
- 4: Kairos Future's aggregate forecast

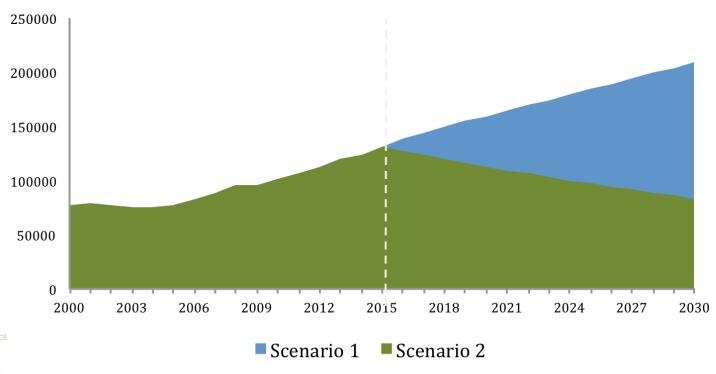


#### No further automation



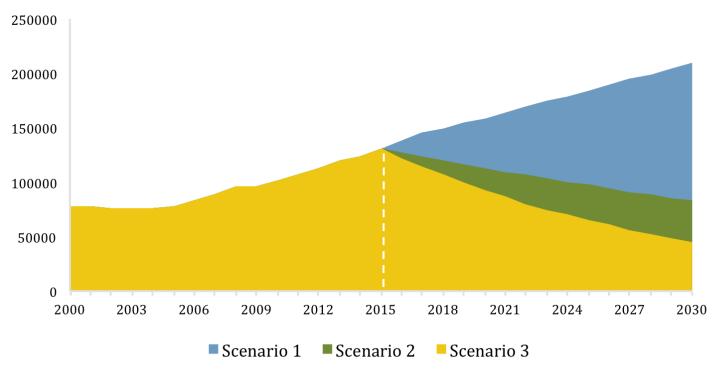


#### McKinsey & Co.



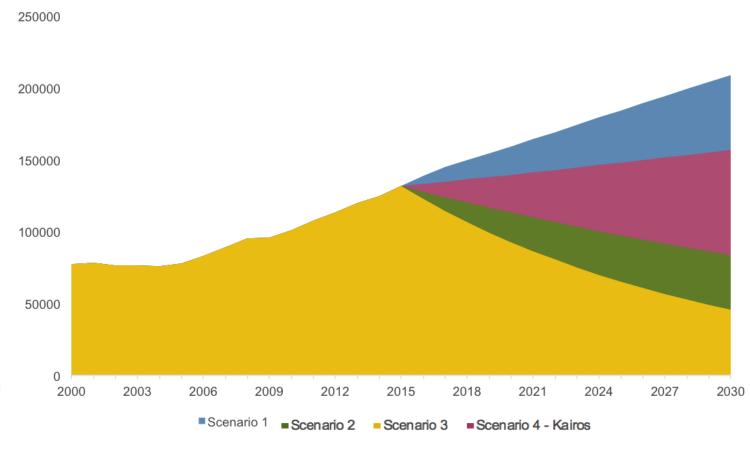


#### The Foundation for Strategic Research





#### Kairos Future's aggregate forecast





### RECRUITMENT NEEDS BY 2030

#### Growth and recruitment needs at 25 % automation

Year	Employees	Growth	Leave the sector	Recruitment Needs
2015	131,630	7,112	30,004	40,020
2020	139,533	1,618	34,883	36,501
2025	147,911	1,715	36,978	38,693
2030	156,792	1,818	39,198	41,016

#### Growth and recruitment needs at 60 % automation

Year	Employees	Growth	Leave the sector	Recruitment needs
2015	131,630	7,112	30,004	40,020
2020	113,152	3,475	28,288	24,812
2025	97,267	2,988	24,317	21,329
2030	83,613	-2,568	20,903	18,335



## AUTOMATION CREATES NEW WORK TASKS

- Purchase of RaaS and SaaS
- Creating personalised customer experiences
- Floor walking, roles for different types of situations that require creativity and perception
- Social media expert
- Superintendent who oversees and ensures the quality assurance of the service
- Technical caretaker who maintains the technology



## EFFECTS ON SKILLS AND EDUCATION IN THE FUTURE

- Need for staff with a higher education degree.
- Technology affects the format and method of skills development.
- The content of the training programmes: The need for both technical skills and personal hospitality.



### SUMMARY CONCLUSIONS

- Massive urbanisation is a major factor propelling the growth of the sector Branschen v\u00e4xer och blir mer diversifierad
- The industry is growing and becoming increasingly diversified.
- Traditional jobs within the sector are expected to decline.
- New roles and jobs are added.



### SUMMARY CONCLUSIONS

- The staff turnover is a greater challenge than that posed by the future growth of automation.
- Individuals with a low level of education and young people in the risk zone.
- Need for an open and flexible educational programme structure.



### THANK YOU!

A Growing Industry During Times of Change, can be downloaded at www.bfuf.se.

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