# Subject Area Design Labour Market

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# future-proofing Sweden's official labour market statistics

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# The need for change



## Current output - statistical areas and statistical

products

Labour force surveys

Employment and working hours

Vacancies and unemployment

Aggregate gross wages

Sick pay

Labour Force Surveys

Short-term employment

Job openings and unmet labour demand

Gross pay based on administrative sources

Short term business statistics on sick pay

Labour statistics based on administrative sources

The Swedish
Occupational Register
with statistics

Aggregate gross pay, payroll taxes and prel. tax statistics from employers' monthly tax returns

NSM 2022

## Drivers for change and aspects to consider

- Focus on the relevance of the statistics
  - Understanding users' information needs
  - Clarifying the purpose of the statistics
  - Comparability is an important consideration
- The statistics are modernised and future-proofed
  - Design based on new conditions
  - Smart data capture
  - Direct collection of data also needed in the future
  - More analysis expanded content and improved capacity



### Subject Area Design Labour Market

- A development initiative launched in late 2019 to accomplish the task
- A plan that describes what Statistics Sweden wishes to achieve in the coming years was presented in May 2021
- To facilitate implementation of the plan, it is divided into three stages
  - short term
  - medium term
  - long term



# Plan in the short term



Labour supply

Labour demand

LFS

Population by Labour Market Status (BAS)

Labour statistics based on administrative sources

The Swedish
Occupational Register
with statistics

Gross pay based on administrative sources

Short-term employment

Job openings and unmet labour demand

Aggregate gross pay, payroll taxes and prel. tax statistics from employers' monthly tax returns

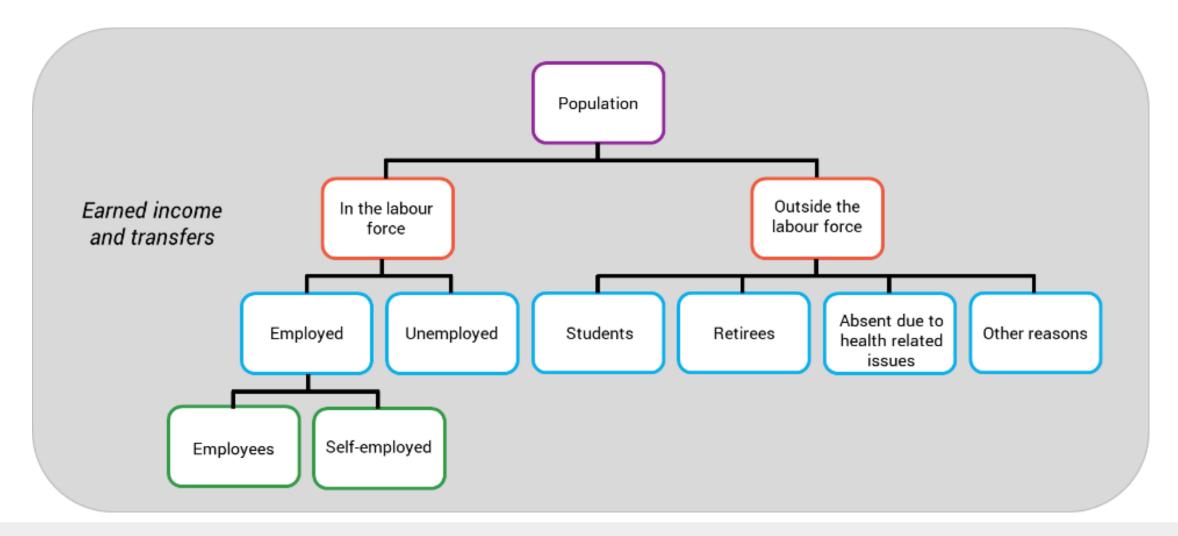
Short term business statistics on sick pay

In italics = proposition, for discussion
Yellow box = new product
White box = existing product which fall under new product



# Population by Labour Market Status (BAS) – the first step towards implementation

# Labour Market Status – the main target variable





## Establishing Labour Market Status in practice

1. Employed

- · AGI from the Swedish Tax Agency
- · Declaration of business activities or Deducted preliminary tax
- · Compensation for temporary absence from the Social Insurance Agency

2. Unemployed

 Registered as unemployed at the Public Employment Service

3. Student

Compensation from the Swedish Board of Student Finance

4. Retiree

Pension

5. Absent due to health related issue

 Sick and disable compensation from SIA

5. Other

· None of the above



# Future stages of the plan



### Medium term

Labour supply

LFS

BAS

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Labour demand

#### Employment

Parts of Short-term employment

(employment & personnel turnover; absence)

Aggregate gross pay, payroll taxes and prel. tax statistics from employers' monthly tax returns

Short term business statistics on sick pay

#### Need for labour

Job openings and unmet labour demand

Labour Market Tendency Survey

PES Employer Survey



## Long term

Labour supply

Labour demand

Labour supply

Labour demand

BAS

**Employment** 

LFS

Need for labour

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product which fall under new product

