Some challenges for NA, using SBS/STS data

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Gross Output

• Statistical unit in STS regulation is enterprise. NA requires data at establishment level. Scope of challenge depends on the degree of secondary production.

• Use of keys from latest SBS might solve problems

• Turnover SBS # Industry output NA within certain industries

• Turnover SBS does not cover entire turnover in certain industries (e.g due to black markets, tips).
Intermediate consumption

- STS does not require data concerning intermediate consumption. Can be solved by using keys from latest SBS.

- SBS does not require data concerning intermediate consumption. Can be estimated at enterprise level through information from the annual account.

- Establishment level: Main challenge is to localize important industry specific cost components and direct them towards «correct» establishments. An example is the cost component «cost of goods for resale» (NACE 45-47).

- Adjustment of the variable within certain industries.
SPPI

• Lack of SPPIs in the STS-regulation

• Statistical unit is enterprise in STS-regulation. Scope of problem depends on degree of secondary production

• BtoB – not BtoAll. Challenge where demand from households are significant (e.g. legal services, air transport)

• Adjustments for changes in quality
Other challenges

• Consistency in population. Common deadline, common estimation procedures of the same variables across industries are required
• Common masterfile should be available
• Some macro controls at establishment level (5 digit*region) of specific NA-variables is required
• Gross fixed capital formation – new and existing assets
• Distribution of intermediate consumption
• Lack of customer information (industrygroup and sector)