CORPORATE SERVICES PRICE INDICES: FITNESS FOR USE AS DEFLATORS

Voorburg 2001 Producer Price Indices – Session 3

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Aims

Two main aims of CSPI review and evaluation process:

- To assess fitness for use as a <u>deflator</u>
- To assess <u>publication status</u>

Publication status

- Not publishable
- Experimental
- Fully publishable

CSPI: Development Process



FITNESS FOR USE AS DEFLATORS

Absolute criteria:

- Representative sample
- Optimal sample design (in accordance with established procedures)
- Clear weighting structure
- Sample suitable for measuring changes over time
- Complementing the consumer price index, where relevant
- Compatibility of questionnaires with National Accounts' business inquiry definitions
- Clear explanations where definitional difficulties exist
- Thorough examination and documentation of external sources
- Timeliness of data
- Periodicity compatible with national accounts, where possible

FITNESS FOR USE AS DEFLATORS

Absolute criteria (continued):

- Explanation of changes in the service products being priced
- Minimum 3 years of good quality data
- All erratic movements explained
- Systematic reviews of collection and calculation
- All assessment information to be publicly available

FITNESS FOR USE AS DEFLATORS

Relative criteria:

Comparisons with deflators currently in use, including:

- subjecting existing deflators to the absolute criteria above and comparing outcomes;
- comparing time series, assessing relative volatility and robustness

