The use of a score function in a data collection context

C. Poirier, R. Philips, S. Pursey

Unified Enterprise Survey

- Few units have a large impact on the population characteristics
- Several questionnaires
 - Key variables are in common
 - Secondary variables are industry-specific
- Scores based on weighted revenues
 - To follow-up units with high scores

Annual Survey of Manufactures

- Collection of financial and commodity variables
- Scores based on all commodities
 - Relative size of units
 - Relative importance of commodities
- Fine-tuning is part of the process
 - Good results in terms of budget

Relation with other processes

- Sample size
- Stratification
- Estimation (potential bias)
- Metadata
 - No automated transfer of information across steps
 - Developers use metadata to fine-tune all processes