Services Statistics in NZ
Current State
and Proposed Developments
Current State

Current price Annuals

- Annual Current Prices Strong
- Underpinned by comprehensive annual survey (Annual Enterprise Survey – AES)
- Comprehensive register of businesses operating in NZ (Business Frame - BF)
- Annual Supply-Use balancing (in current prices only)
Current State
Constant Price Annuals

- Less Strong
- Chain Linked Laspeyres Indices
- Some use of double deflation
- Wide use of volume extrapolation by output indicator
- Recent redevelopment of some methods
- Extrapolation by labour input indicators used in some cases
Current State
Sub Annals

- Current price GDP by industry not produced sub annually
- Turnover measures produced for Manufacturing, Wholesale and retail Trade only
- Constant price GDP follows similar practice to annual methods.
- But double deflation almost completely unused, and more use of extrapolation by labour input
Current State

Implications

- Annual current price measurement strong
- Annual constant price – no KPSU, and some use of less than ideal methods
- Sub annual current price – gaps in coverage
- Sub annual constant price – more use of input extrapolation
- Impacts on coherence
- Limitations on productivity measurement
Development Programme

• Multiple changes!
• Move to annual constant price SU balancing
• Leading to methodological changes in constant price annuals
• Gaps in sub annual indicators to be filled
• Moving to large scale use of admin data, supplemented by direct collection for large and complex units
• Maintenance of Producer’s Price Indices