Presentation Overview

- Introduction
- Australian Quantity Surveying (QS) Survey Results 1995-2008
- Comparison With Pacific Association of Quantity Surveyors (PAQS) Survey 2008
- Conclusion
Introduction

- This presentation focuses on the results of longitudinal research into changes in Quantity Surveying practice in Australia since 1995
  - 7 surveys approximately every 2 years between 1995 & 2008
  - Ongoing research (surveys planned every 2 years)
- These results will then be compared to an extension of this survey in 2008 that included all PAQS member countries
UTS Surveys 1995-2008

Australian Quantity Surveying Practices

Coverage of Surveys

- 3 main areas:
  - General Practice
  - Information Technology
  - Future Directions

- 7 surveys
  - 1995 - 77 firms
  - 1998 - 65 firms
  - 1999 - 38 firms
  - 2001 - 42 firms
  - 2003 - 60 firms
  - 2005 - 52 firms
  - 2008 - 103 firms (first web-based survey)
% Income -
Non Building Services

% of respondent firms

CAD Software

% of respondent firms
Building Information Modeling (BIM) & Web-Based Information Management Systems

- **Building Information Modeling (BIM) Systems**
  - 90% of Australian firms stated that they have not been involved in the use of BIM on their projects

- **Collaborative web-based information management systems (eg. Aconex)**
  - 56% of firms stated that they have not been involved in the use of these systems
  - Only 5% of firms were using it on over 50% of their projects.
2008 Comparison With Pacific Association of Quantity Surveyors (PAQS) Countries

Coverage of 2008 Survey

- 2008 PAQS Survey Respondents
  - Australia (103 firms)
  - Other PAQS (74 firms)
- Other PAQS Countries
  - Malaysia (19 firms)
  - Hong Kong (18 firms)
  - New Zealand (14 firms)
  - Canada (14 firms)
  - China (3 firms)
  - Japan (2 firms)
  - Singapore (1 firm)
  - ‘Other Countries’ (3 firms)
Conclusion
Concluding Comments

- QS firms in Australia and the PAQS Region have been very successful in adapting their services to meet industry changes and demands.
- However, the survey results indicate that the majority of firms are not embracing and evolving with leading edge IT tools and systems at a sufficient level.
  - This represents a major challenge for the profession.

THANK YOU