Building Cleaning Workshop

Development of Mobile based App for on-site Building Cleaning Inspections

John Marsh, January 2021

Background

- Collection of data still crucial to understand the impact and consequences of COVID-19 on performance.
- App development as a tool for recording inspections on site of building cleaning
- Compilation of data for review and analysis within the online reporting system.
- Over the year work has continued on the App development with working group
- Now at trial stage

Assessing the Cleaning Quality

- Procedure for Assessing Cleaning Quality
- There are 3 grades as shown below.
- A Acceptable standard
- B Acceptable standard between cleaning cycles
- C Unacceptable standard with build-up of debris, dirt, dust and staining etc.
- The grade is awarded based on the narrative within the score card. It does not demand detailed examination of technical standards.
- It will be necessary to set intervention and survey response times locally.
- Based on BICS specification (many



Types of Establishments

- Four types of establishments are covered by the App with a number of subcategories within these
- Education (6 sub categories)
- Leisure venues (3 sub categories)
- Offices (7 sub categories)
- Public Conveniences (2 sub categories)

Specific rooms/area within locations

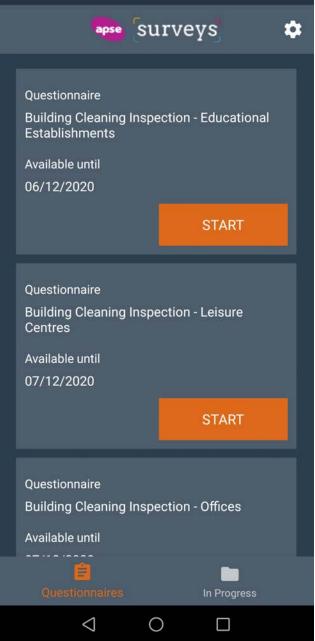
- Education 10
- Leisure 9
- Offices 9
- Public Conveniences 5
- Plus 3 site based Questions

Example of Questions - Classroom

- 1 Is this area being cleaned to a reduced specification or frequency Answer Yes or No
- 2 Hard or Soft Floor covering Answer H or S
- 3 Hard Floors Mopped/scrubbed Grade A, B, C
- 4 Hard Floors Polished/Burnished- Grade A, B, C
- 5 Soft Floors Spot cleaned Grade A, B, C
- 6 Soft Floors General cleaned Grade A, B, C
- 7 Soft Floors Deep Cleaned Grade A, B, C
- 8 Vertical surfaces Grade A, B, C
- 9 Furniture, Fixtures and Fittings Dust Grade A, B, C
- 10 Furniture, Fixtures and Fittings Polish Grade A, B, C www.apse.org.uk



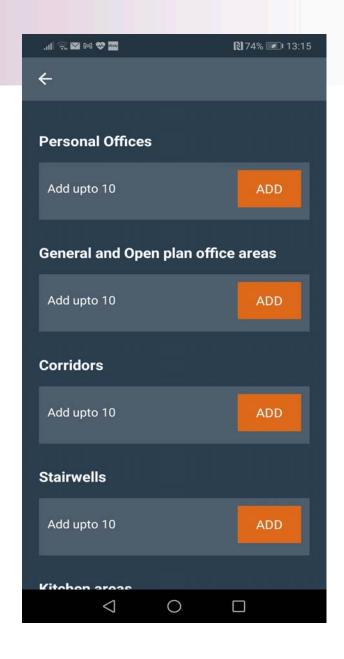




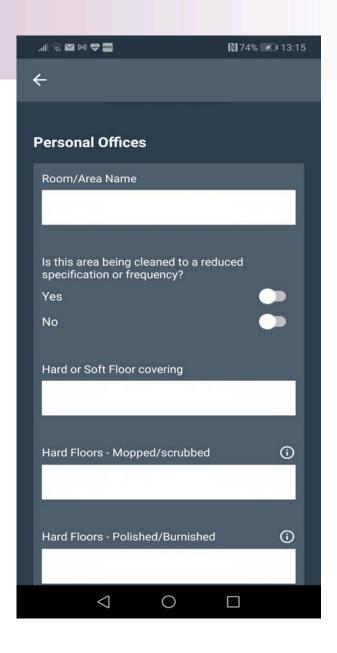




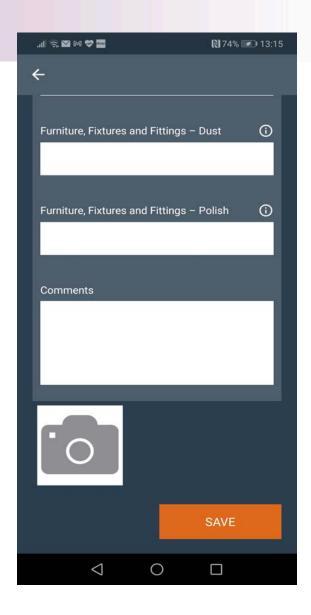












Outputs

- In terms of outcomes, allows the measurement of the quality and effectiveness of the cleaning service over a range of establishments and activities.
- This is both within service and gives benchmarking data against other local authorities.
- Used to justify building cleaning budgets by having credible and measured performance data on standards and show the effect of reduced specifications.
- A marketing tool when applying for new contract work. It could also be used to publicise the work the council does in Cleaning its building portfolio to Councillors, residents and businesses.
- Analyse performance across Establishments (e.g. schools) or specific activities (e.g. toilet or hard floor cleaning).

Next steps

- Trial currently underway with 4 volunteer LA's
- Working group to assess results at end of January
- Cost will £600 for any number of users

Questions??

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