

## QUALITY CONTROL PLAN

|   |                        |
|---|------------------------|
| PR/MAR #: ISD 2166                                    | Tender #: PAK/ISD/2166 |
| PR/MAR Description: BMGF: Purchase of Android Tablets |                        |

*A QC Plan should detail the procedures to inspect and determine the acceptability of the goods, services, and works received.*

*The Originator is responsible for submitting the initial Quality Control Plan (QC Plan) with the Purchase Request (PR) and the Tender Initiation Request, for all High-Value Tenders (USD \$150,000 and greater) -See section 5.16 of the FP3.*

## Essential Specifications and Testing Requirements

1. List of Items
  - a. Android Tablets 4G (PTA Approved)
  - b. Flip Cover and Glass Protector
2. List of Parameters

### TABLETS 4G

| Parameter      | Target Value                 | Margin of Error<br>(Absolute or Relative) <sup>1</sup> | Testing Method<br>(Lab Test, Visual, Certificate...)  | Performed / Reviewed by:          |
|----------------|------------------------------|--|---|-----------------------------------|
| Physical Check | 10% of the required quantity | 0  | Physical Check to check the following specifications:<br>4G (PTA approved) size 8.7 inches, 800 x 1340 pixels display, Memory 32 GB internal, 3 GB RAM, Card slot micro SDXC, Android 11 or above, Li-Ion 5100 mAh, glass protector, flip cover, warranty one year (Samsung Galaxy TAB A7 Lite SM-T225 or equivalent) | IT Team and Originator Department |

### FLIP COVERS

| Parameter             | Target Value                 | Margin of Error<br>(Absolute or Relative) <sup>2</sup> | Testing Method<br>(Lab Test, Visual, Certificate...) | Performed / Reviewed by:          |
|-----------------------|------------------------------|--|--|-----------------------------------|
| New/packed Flip Cover | 10% of the required quantity | +/- 3%   | Visual and Physical Check                            | IT Team and Originator Department |
| Glass Protector       | 10% of the required quantity | +/- 3%   | Visual and Physical Check                            | IT Team and Originator Department |

<sup>1</sup> A relative margin of error will be indicated as a percent (example: +/-5%); an absolute margin of error will be indicated as a value (example: +/- 5cm)

<sup>2</sup> A relative margin of error will be indicated as a percent (example: +/-5%); an absolute margin of error will be indicated as a value (example: +/- 5cm)

## Contract Testing Requirements

- 10% Android Tablets, Flip Covers and Glass Protectors will be tested.
- The vendor will be responsible in case of any item not matching the criteria and will replace the item without any additional cost within the agreed timeframe.

| Percent of Android Tablets to be tested - Sampling size- (%) | Frequency      | Percent of tested sampling that needs to fail for the entire order to be considered non-conforming (%) |
|--|----------------|--|
| 10%  | Per order (PO) | 50%  |

See “**Quality Control Inspection Form**” examples in Wiki (or DL)

## Non-Conformance

What to do in cases of non-conformance to agreed quality standards: -

- If more than 5% (i.e. 32 Android Tablets or more) of the 10% sample quantity (i.e. 64 Android Tablets) is non-compliant with the spec's, the whole shipment shall be returned, and delay penalties will be enforced, if applicable.
- If less than 5% (i.e. 32 Android Tablets or more) of the sample quantity (i.e. 64 Android Tablets) is non-compliant with the spec's, the contractor/vendor should provide MC with quantities equal to the percentage of non-compliant items sample.
- Payment will only be processed for accepted items.