

## TD FIDS\_Annex G – Evaluation Methodology and Procedure

The evaluation of the criteria specified below shall be done in the test workshop with each tenderer separately. The test workshop will take place in the premises of the Contracting Authority, i.e. at Praha/Ruzyně Airport. Each tenderer is obliged to appear for the test workshop within 5 business days after the date of the written request of the Contracting Authority. The test workshop shall take place in accordance with the following parameters:

- The Contracting Authority will provide online connectivity
- The tenderer is obliged to provide any and all equipment for the test in accordance with the following criteria

If the tenderer won't attend a test workshop not even in 3 business day additional period the Contracting Authority reserves the right to exclude such contractor from the tender procedure.

### Weight evaluation logic:

1. Total evaluation 100% (100 points):
  - i. C1 – Lowest Total Price - weight 60%
  - b. Effectiveness of operating settings and configuration of information displayed in the System
    - i. C2 – Creating a display with an overview of flights – weight 11%
    - ii. C3 – Creating a display for check-in desk – weight 11%
    - iii. C4 – Creating an emergency display – weight 3%
    - iv. C5 – Special settings of a display on a particular screen on a specific date and at specific time – weight 3%
  - c. Other functions available in the System
    - i. C6 – Highlighting information in an overview of flights – weight 4%
    - ii. C7 – Integration of ibeacons in graphic controllers – weight 1%
    - iii. C8 – Audio announcements using graphic controllers of the System - weight 1%
    - iv. C9 – API for integration of the audio announcement text – weight 3%
    - v. C10 – Automatic repaging on a group of overview monitors in case of failure of one of them – weight 1%
    - vi. C11 – Integration of information from social networks – weight 1%
    - vii. C12 – Integration of display of information about a flight from a flight radar – weight 1%

### List of criteria:

#### a) Criterion C1 – Price

The Bid Price shall be evaluated according to the following formula:

**C1 = 100 \* (B/E) x 0.6** – where B means the best value, E means the value being evaluated, C1 means the number of points for criterion C1

#### b) Effectiveness of operating settings and configuration of information displayed in the System

##### Evaluation method

- For the criterion mentioned below, a sum of all times required by each partial activity referred to within the criterion shall be calculated. The most advantageous bid shall be the bid with the shortest time. The time shall be measured using the Problem Steps Recorder (PSR)“, which is native functionality of Microsoft Windows 7.

i. **Criterion C2 – Creating a display with an overview of flights – weight 11%**

Criterion C2 shall be evaluated according to the following formula:

**C2 = 100 \*(B/E) x 0,11** – where B means the shortest time value, E means the time value being evaluated, C2 means the number of points for criterion C2

ii. **Criterion C3 – Creating a display for check-in desk – weight 11%**

Criterion C3 shall be evaluated according to the following formula:

**C3 = 100 \*(B/E) x 0,11** - where B means the shortest time value, E means the timevalue being evaluated, C3 means the number of points for criterion C3

iii. **Criterion C4 - Creating an emergency display – weight 3%**

Criterion C4 shall be evaluated according to the following formula:

**C4 = 100 \*(B/E) x 0.03** – where B means the shortest time value, E means the time value being evaluated, C4 means the number of points for criterion C4

iv. **Criterion C5 – Special settings of a display on a particular screen on a specific date and at specific time – weight 3%**

Criterion C5 shall be evaluated according to the following formula:

**C5 = 100 \*(B/E) x 0.03** – where B means the shortest time value, E means the time value being evaluated, C5 means the number of points for criterion C5

c) **Other functions available in the System**

Evaluation method:

- The functionalities mentioned below will be evaluated as FULFILLS / DOES NOT FULFILL (1 / 0). If the relevant criterion is fulfilled, the bid will be awarded the full number of points mentioned below, if the same is not fulfilled, the bid will be awarded 0 points.

i. **Criterion C6 – Highlighting changes in an overview of flights – weight 4%**

Criterion C6 shall be evaluated according to the following formula:

**C6 = 100 \*(E/B) x 0.04** – where E means the value being evaluated, B means the best value (with the highest number of points), C6 means the number of points for criterion C6

ii. **Criterion C7 – Integration of ibeacons in terminal equipment – weight 1%**

Criterion C7 shall be evaluated according to the following formula:

**C7 = 100 \*(E/B) x 0.01** – where E means the value being evaluated, B means the best value (with the highest number of points), C7 means the number of points for criterion C7

iii. **Criterion C8 – Audio announcements using terminal equipment of the System - weight 1%**

Criterion C8 shall be evaluated according to the following formula:

**C8 = 100 \*(E/B) x 0.01** – where E means the value being evaluated, B means the best value (with the highest number of points), C8 means the number of points for criterion C8

**iv. Criterion C9 – API for integration of the audio announcement text - weight 3%**

Criterion C9 shall be evaluated according to the following formula:

**C9 = 100 \*(E/B) x 0.03** - E means the value being evaluated, B means the best value (with the highest number of points), C9 means the number of points for criterion C9

**v. Criterion C10 – Automatic repaging on a group of overview monitors in case of failure of one of them - weight 1%**

Criterion C10 shall be evaluated according to the following formula:

**C10 = 100 \*(E/B) x 0,01** – where E means the value being evaluated, B means the best value (with the highest number of points), C10 means the number of points for criterion C10

**vi. Criterion C11 – Integration of information from social networks - weight 1%**

Criterion C11 shall be evaluated according to the following formula:

**C11 = 100 \*(E/B) x 0.01** – where E means the value being evaluated, B means the best value (with the highest number of points), C11 means the number of points for criterion C11

**vii. Criterion C12 – Integration of display of information about a flight from a flightradar - weight 1%**

Criterion C12 shall be evaluated according to the following formula:

**C12 = 100 \*(E/B) x 0.01** – where E means the value being evaluated, B means the best value (with the highest number of points), C12 means the number of points for criterion C12

**The order of bids shall be made according to the sum of economic advantageousness of the criteria (C1 + C2 + C3 +...C12). The bid with the highest sum of points will be considered the most advantageous bid.**