Appendix 5 Service level with standardized price reductions



MINISTRY OF LOCAL GOVERNMENT AND REGIONAL DEVELOPMENT Version: Date: 1.0 15/12/2009

# E-vote 2011

SSA-V Appendix 5

Service level with standardized price reductions

Project: E-vote 2011



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# 1. Service level guaranteed

#### **1.1.** Support services

The Contractor guarantees the following:

- 1. Second line support for central election administration
  - Audience: Representatives for the central election administration, with good knowledge of the election process and the system functions.
  - Method: e-mail and telephone
  - Period: All year
  - Opening hours: 08:00 16:00 Monday-Friday, working days only.
  - Service level guaranteed: Response time for telephone and e-mail is 24hours (calls/e-mails received at a specific time on a Friday will be responded before the time on the following Monday).
- 2. 1'st line support for key personnel in all 430 municipalities and the 19 counties
  - Audience: Super users in 430 municipalities.
  - Method: e-mail and telephone
  - Period: In election years only, January 1st onto September 30th
  - Opening hours: 08:00 16:00 Monday-Friday, working days only.
  - Service level guaranteed: Response will be given for requests by telephone and e-mail within the next 8 office hours.
- 3. Extended 1. line e-voting / pre-voting ("Early voting") for key personnel in all 430 municipalities and the 19 counties
  - Audience: Super users in 430 municipalities.
  - Method: e-mail and telephone
  - Period: In election years only, July 1st onto August 10th
  - Opening hours:
    - Support: 08:00 16:00 Monday-Friday, working days only.
    - Emergency error report reception and registration: 24/7
  - Service level guaranteed:
    - Support: Response will be given for requests by telephone and e-mail within the next 4 office hours.
    - Emerging error report reception and registration: 15 min
- 4. Extended 1. line e-voting / pre-voting ("Advance voting") for key personnel in all 430 municipalities and the 19 counties
  - Audience: Super users in 430 municipalities.
  - Method: e-mail and telephone
  - Period: In election years only, August 10<sup>th</sup> until Election Day



- Opening hours:
  - Support: 07:00 20:00 Monday-Saturday.
  - Emergency error report reception and registration: 24/7
- Service level guaranteed:
  - Support: Response will be given for requests by telephone and e-mail within the next 4 hours in the support opening window.
  - Emerging error report reception and registration: 15 min
- 5. Extended 1.line Election Day(s) + 4 following days for key personnel in all 430 municipalities and the 19 counties
  - Audience: Super users in 430 municipalities.
  - Method: e-mail and telephone
  - Period: In election years only, 1<sup>st</sup> Election Day and 4 days after Election Day
  - Opening hours: Support: 24/7.
  - Service level guaranteed: Response will be given for requests by telephone and e-mail within the next 2 hours.
- 6. Extended 1. line scan centre + setup polling stations for key personnel in all 430 municipalities and the 19 counties
  - Audience: Super users in 430 municipalities.
  - Method: e-mail and telephone
  - Period: In election years only, 4 weeks before election day and until September 30th
  - Opening hours:
    - Support: 08:00 16:00 Monday-Friday, working days only.
    - Emergency error report reception and registration: 24/7
  - Service level guaranteed:
    - Support: Response will be given for requests by telephone and e-mail within the next 4 office hours
    - Emerging error report reception and registration: 15 min

#### **1.2.** Application management

The Contractor guarantees the following:

- 7. Normal application management
  - Audience: Representatives for the central election administration, with good knowledge of the election process and the system functions.
  - Method: e-mail and telephone
  - Period: All year
  - Opening hours: 08:00 16:00 Monday-Friday, working days only.
  - Service level guaranteed: Error correction for A (critical) errors starts within 1 working day and for B errors within 3 working days.



- 8. Extended preparedness: Election administration
  - Audience: Super users in 430 municipalities and 19 counties and central election administration
  - Method: e-mail and telephone
  - Period: In election years only, January 1st onto September 30th
  - Opening hours:

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- Normal application management: 08:00 16:00 Monday-Friday, working days only.
- Emergency application management: 24/7
- Service level guaranteed  $1^{st}$  January  $30^{th}$  June:
  - Normal application management: 08:00 16:00 Monday-Friday, working days only.
  - Emergency application management: Error correction for A errors (critical errors) starts within 1 day Monday-Sunday.
- Service level guaranteed 1<sup>st</sup> July 31<sup>st</sup> August and 18<sup>th</sup> September-30<sup>th</sup> September:
  - Normal application management: 08:00 16:00 Monday-Friday, working days only.
    - Emergency application management: Error correction for A and B errors starts
      - a. immediately 8-16 Monday-Friday
      - b. within 1 hour 16-21 Monday-Friday
- Service level guaranteed 10<sup>th</sup> August –1<sup>st</sup> September:
  - Normal application management: 08:00 16:00 Monday-Friday, working days only.
    - Emergency application management: Error correction for A errors starts
      - a. within 2 hours 21-8 Monday-Friday
      - b. within 2 hours 24/7 Saturday-Sunday
  - Error correction for B errors as for the period starting 1<sup>st</sup> July.
- Service level guaranteed 1<sup>st</sup> September 17<sup>th</sup> September:
  - Normal application management: 08:00 16:00 Monday-Friday, working days only.
  - Emergency application management: Error correction for A and B errors starts
    - a. immediately 8-16 Monday-Friday
    - b. within 1 hour 16-21 Monday-Friday
    - Error correction of A errors starts
      - a. within 1 hour 21-8 Monday-Friday
      - c. within 1 hour 24/7 Saturday-Sunday
- 9. Extended preparedness: e-Counting of pVotes
  - Audience: Super users in 430 municipalities and central election administration
  - Method: e-mail and telephone
  - Period: In election years only, 4 weeks before election day and until September 30th
  - Opening hours:
    - Normal application management: 08:00 16:00 Monday-Friday, working days only.
    - Emergency application management: 24/7
  - Service level guaranteed: The same as for 8. Election administration for the relevant period.

| Appendix 5   | Service | level | with |
|--------------|---------|-------|------|
| standardized | I SLA   |       |      |



#### 10. Extended preparedness: eVoting

- Audience: Super users in 430 municipalities and central election administration
- Method: e-mail and telephone
- Period: In election years only, July 1<sup>st</sup> until 4 days after election day
- Opening hours:
  - Normal application management: 08:00 16:00 Monday-Friday, working days only.
  - Emergency application management: 24/7
- Service level guaranteed: The same as for 8. Election administration for the relevant period.

# 2. SLA reporting

As stated in Appendix 2, the measured SLA will be reported monthly, as well as the number of incidents, number of open problems etc.

The Contractor will follow up closely on the SLA. If deviations start appearing, the Contractor will implement corrections in time and to an extent that ensures that the service level for the current period is upheld.

# 3. Penalties caused by breach of SLA

#### **3.1.** Support services

| Type of service           | All 3 modules       | All 3 modules        | All 3 modules        |
|---------------------------|---------------------|----------------------|----------------------|
| Support services          |                     |                      |                      |
| Service #1 (section 1.1 – | <95% of the         | <90% of the          | <80% of the          |
| Support services)         | requests are        | requests are         | requests are         |
|                           | responded to within | responded to within  | responded to within  |
|                           | 24 hours            | 24 hours             | 24 hours             |
|                           | 5% reduction of the | 10% reduction of     | 20% reduction of     |
|                           | monthly service fee | the monthly service  | the monthly service  |
|                           | for the relevant    | fee for the relevant | fee for the relevant |
|                           | category (e-voting, | category (e-voting,  | category (e-voting,  |
|                           | e-counting and      | e-counting and       | e-counting and       |
|                           | administrative      | administrative       | administrative       |
|                           | system)             | system)              | system)              |
| Service #2, #3, #4, #5    | <95% of the         | <90% of the          | <80% of the          |
| and #6 (section 1.1 –     | telephones are      | telephones are       | telephones are       |
| Support services)         | answered in 1       | answered in 1        | answered in 1        |
|                           | minute or <100%     | minute or <95% of    | minute or <90% of    |
|                           | of the requests are | the requests are     | the requests are     |
|                           | responded to within | responded to within  | responded to within  |

Appendix 5 Service level with standardized SLA



| Type of service  | All 3 modules  | All 3 modules   | All 3 modules   |
|------------------|--|---|---|
| Support services |  |   |   |
|                  | the defined time limit.  | the defined time<br>limit.  | the defined time limit.   |
|                  | 5% reduction of the<br>monthly service fee<br>for the relevant<br>category (e-voting,<br>e-counting and<br>administrative<br>system) | 10% reduction of<br>the monthly service<br>fee for the relevant<br>category (e-voting,<br>e-counting and<br>administrative<br>system) | 20% reduction of<br>the monthly service<br>fee for the relevant<br>category (e-voting,<br>e-counting and<br>administrative<br>system) |

## **3.2 Application management**

| Type of service  | All 3 modules  | All 3 modules   | All 3 modules   |  |
|--|--|---|---|--|
| Application managem  | Application management services  |   |   |  |
| Service #7 (section 1.2 –<br>Application<br>Management)                | <95% of error<br>corrections have<br>been started upon<br>within the defined<br>time limit.  | <90% of error<br>corrections have<br>been started upon<br>within the defined<br>time limit.   | <80% of error<br>corrections have<br>been started upon<br>within the defined<br>time limit.   |  |
|  | 5% reduction of the<br>monthly service fee<br>for the relevant<br>category (e-voting,<br>e-counting and<br>administrative<br>system) | 10% reduction of<br>the monthly service<br>fee for the relevant<br>category (e-voting,<br>e-counting and<br>administrative<br>system) | 20% reduction of<br>the monthly service<br>fee for the relevant<br>category (e-voting,<br>e-counting and<br>administrative<br>system) |  |
| Service #8, #9 and #10<br>(section 1.2 –<br>Application<br>Management) | <100% of the<br>category A errors<br>corrections starts<br>within the defined<br>time limit<br>or                                    | <95% of the<br>category A errors<br>corrections starts<br>within the defined<br>time limit<br>or                                      | <90% of the<br>category A errors<br>corrections starts<br>within the defined<br>time limit<br>or                                      |  |
|  | <95% of the<br>category B errors<br>corrections starts<br>within the defined<br>time limit   | <90% of the<br>category B errors<br>corrections starts<br>within the defined<br>time limit  | <85% of the<br>category B errors<br>corrections starts<br>within the defined<br>time limit  |  |

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| Type of service                 | All 3 modules  | All 3 modules   | All 3 modules   |  |
|---------------------------------|--|---|---|--|
| Application management services |  |   |   |  |
|                                 |  |   |   |  |
|                                 | 5% reduction of the<br>monthly service fee<br>for the relevant<br>category (e-voting,<br>e-counting and<br>administrative<br>system) | 10% reduction of<br>the monthly service<br>fee for the relevant<br>category (e-voting,<br>e-counting and<br>administrative<br>system) | 15% reduction of<br>the monthly service<br>fee for the relevant<br>category (e-voting,<br>e-counting and<br>administrative<br>system) |  |