OTSC of GAECs and EFAs in the Czech republic

On-The-Spot Checks Management Unit
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GAECs

In 2015 – carried out 405 Spring and Summer GAECs OTSC

In 2015 – planned 50 Autumn GAECs OTSC
## GAEC - type of control a Control Body

<table>
<thead>
<tr>
<th>No</th>
<th>Standards</th>
<th>Control Body</th>
<th>Classical OTS</th>
<th>CwRS</th>
</tr>
</thead>
<tbody>
<tr>
<td>GAEC 1</td>
<td>Establishment of buffer strips along water courses</td>
<td>CISTA</td>
<td>YES</td>
<td>NO</td>
</tr>
<tr>
<td>GAEC 3</td>
<td>Protection of ground water against pollution: prohibition of direct discharge into groundwater and measures to prevent indirect pollution of groundwater through discharge on the ground and percolation through the soil of dangerous substances, as listed in the Annex to Directive 80/68/EEC</td>
<td>CISTA</td>
<td>YES</td>
<td>NO</td>
</tr>
</tbody>
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### Central Institute for Supervising and Testing in Agriculture

- **Delegated body**

### Cooperation agreement
- Control procedure methodology
- Checklists
### GAEC - type of control a Control Body

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<tr>
<td>GAEC 2</td>
<td>Where use of water for irrigation is subject to authorisation, compliance with authorisation procedures</td>
<td>SZIF</td>
<td>YES</td>
<td>NO</td>
</tr>
<tr>
<td>GAEC 4</td>
<td>Minimum soil cover</td>
<td>SZIF</td>
<td>YES</td>
<td>NO</td>
</tr>
<tr>
<td>GAEC 5</td>
<td>Minimum land management reflecting site specific conditions to limit erosion</td>
<td>SZIF</td>
<td>YES</td>
<td>YES</td>
</tr>
</tbody>
</table>

- Check list for GAEC (YES-compliance x NO-non-compliance).
- Check list is available for **every** inspection (not only for applicants from 1% selected sample).
- Check list of parcels (land blocks) with information.

If the GAEC was checked by CwRS the follow-up control is carried out if necessary.
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<td>GAEC 6</td>
<td>Maintenance of soil organic matter level through appropriate practices including ban on burning arable stubble, except for plant health reasons</td>
<td>SZIF</td>
<td>YES</td>
<td>YES</td>
</tr>
<tr>
<td>GAEC 7</td>
<td>Retention of landscape features, including where appropriate, hedges, ponds, ditches, trees in line, in group or isolated, field margins and terraces, and including a ban on cutting hedges and trees during the bird breeding and rearing season and, as an option, measures for avoiding invasive plant species</td>
<td>SZIF</td>
<td>YES</td>
<td>YES</td>
</tr>
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If the GAEC was checked by CwRS the follow-up control is carried out if necessary.
Processing the Results of Inspections

Check-lists

Control report

Farmer

Information system of SZIF
Information system - delegated control - MoA

SMRs – results are also stored in the IS of MoA for payment agency use.
Greening
Crop diversification – from June 1\(^{st}\) to August 31\(^{st}\)

- **Mostly checked by CwRS:**
  - increase of RFVs – carried out by inspectors of SZIF – identification of crops
  - image processing
  - results – Control report

**In 2015** – 380 CwRS for crop diversification

**In 2015** – 86 classical OTSC for crop diversification
RFV - identification of crops by the field inspector
Crop diversification – from June 1\textsuperscript{st} to August 31\textsuperscript{st}

- **Classical OTSC:**
  - measuring of crops – GPS Topcon GMS 2
  - processing in LPIS – Integrated OTSC module
  - results – Control report
  - *more than 3 crops on the field – spending 2 hours of time of the field inspector*

In 2015 – 380 CwRS carried out for crop diversification

In 2015 – 86 classical OTSC carried out for crop diversification
Measuring of crops

One parcel – one field
Ecological focus area - EFA

- **If CwRS:**
  - measuring of area (polygon)
  - conditions of EFAs – only classical OTS

- **Classical OTSC:**
  - measuring of area – GPS Topcon GMS 2 (polygon)
  - conditions of EFAs
  - processing in LPIS – Integrated OTSC module

If conditions are not fulfilled – 0,00 area/hectare confirmed.
EFAs

„Summer“ OTSC
- land lying fallow
- landscape features (all of them in CC)
- field margin
- afforested areas
- areas with short rotation coppice with no use of mineral fertilizer and/or plant protection products
- areas with catch crops
- areas with nitrogen-fixing crops

„Autumn“ OTSC - additional
- land lying fallow
- areas with catch crops (winter crop)
- areas with nitrogen-fixing crops

New applicant – 180 OTSC
Additional – 176 OTSC
„Autumn“ OTSC – 356

„Summer“ OTSC – 398

Registered in LPIS

50 % from „summer“ selection
SUMMARY:

- Due to the implementation of EFAs and crop diversification the significant increase on control demands (short time limited schedules, time consuming checks, demanding for field inspectors, verification of EFAs borders):
  - CwRS
    - Use of CwRS is favourable, but due to the verification of individual crops significant increase of RFVs;
  - OTSC
    - Time consuming checks due to the compliance with the rule „check of 100% parcels“ declared for crop diversification;
    - Difficult orientation and movements on parcels with crop diversification – walking in high growing crops (rapeseed, maize, etc.)
    - Potential attacks by wild animals (wild pigs), etc.
Thank you for your attention.