GLOBALG.A.P

Kristian Moeller
GLOBALG.A.P Secretariat

National Working Group Presentation
Helsinki, 4/2010
What is GLOBALG.A.P?

The Global Partnership for Good Agricultural Practice

•GLOBALG.A.P is a private sector body that sets **voluntary standards** for the certification of agricultural products around the globe.

•GLOBALG.A.P is a non-profit making organisation whose **mission** is to work on the continuous improvement of Good Agricultural Practices at farm level to ensure confidence in the safe and sustainable production of food for the benefit of consumers.
Retail and Food Service Members
Supplier Members
Associate Members

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Governance
Whole Chain Assurance

Key components
- Pre-Farm and Post Farm Gate Standards
- ISO Guide 65
- Traceability
- Risk Assessment
„ONE Auditor through the Farm-Gate“

Holistic Approach to Farm Assurance

Social Risk-Assessment Tool

Recommendations
Minor Musts
Major Musts
Global Certification Progress/Statistics

→ Certification

- Certification in more than 100 countries
- More than 130 accredited Certification Bodies

* As of November 2009

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Global Certification Progress/Statistics

→ Certification

More than 94,000 certified producers!

* As of August 2009
Global Certification Progress/Statistics

- Option 1 + 3 (Individual) 33%
- Option 2 + 4 (Group) 67%

Europe 81%
- Asia 5%
- Africa 4%
- South America 7%
- Oceania 2%
- North America 1%
Certification Options

Option 1/3 Individual Farmer
- Farmer is certificate holder
- Annual external inspection
- Farmer self assessment

Option 2/4 Group Certificate
- Farmer group is certificate holder
- Annual external inspection =
  + QMS
  + Individual farmer
- Farmer Group Internal Inspection
Support for Smallholders

GLOBALG.A
Smallholder Implementation Guide
Plant Protection Module
DRAFT version - Sep06
Based on "GLOBALGAP Control Points and Compliance Criteria for Integrated Farm Assurance" (V3.0.2_Sep07, English Version)

GLOBALG.A
Smallholder Implementation Guide
Soil and Water Module
DRAFT version - Sep08
Based on "GLOBALGAP Control Points and Compliance Criteria for Integrated Farm Assurance" (V3.0.2_Sep07, English Version)

GLOBALG.A
Smallholder Implementation Guide
Environmental and Social Module
DRAFT version - Apr09
Based on "GLOBALGAP Control Points and Compliance Criteria for Integrated Farm Assurance" (V3.0.2_Sep07, English Version)
April 2005: NTWG Turkey Fruit and Veg.

Dr. Belit Balci, Orchard Director, ALARA
Dr. Samim Saner, President, Turkish Food Safety Association
Dr. Kristian Moeller, Secretary EurepGAP
Reduction of Costs through Benchmarking

Client 1  Client 2  Client 3  Client 4  Client 5

National Scheme

GLOBALG.A.P.
## Benchmarking

### Full Benchmarked Schemes (FB)

<table>
<thead>
<tr>
<th>Logo</th>
<th>Standard Name</th>
<th>Standard Owner</th>
<th>Country</th>
<th>Scope</th>
<th>Certification Bodies</th>
</tr>
</thead>
<tbody>
<tr>
<td>AMAGAP</td>
<td>Agrarmarkt Austria Marketing GesmbH</td>
<td>🇦🇹</td>
<td>Fruits and Vegetables</td>
<td>AGROVET, LACON, SGS Austria, SJK</td>
<td></td>
</tr>
<tr>
<td>ASSURED PRODUCE</td>
<td>Assured Produce</td>
<td>🇬🇧</td>
<td>Fruits and Vegetables</td>
<td>NATIONAL BRITANNIA NSF-CMI, SAI Global</td>
<td></td>
</tr>
<tr>
<td>NEW ZEALAND GAP</td>
<td>New Zealand GAP</td>
<td>🇳🇿</td>
<td>Fruits and Vegetables</td>
<td>ASUREQUALITY, SGS Systems and Services Certification</td>
<td></td>
</tr>
<tr>
<td>QS-GAP</td>
<td>QS Fachgesellschaft ObstGemüse-Kartooffeln GmbH</td>
<td>🇩🇪</td>
<td>Fruits and Vegetables</td>
<td>ADIA-Zert, AGRAR CONRITOL AGRIZERT, CERTplus, IFTA, LC, LKS, LUXCONTROL, QAL, SGS Germany, TVL</td>
<td></td>
</tr>
<tr>
<td>UNE 155000</td>
<td>AENOR</td>
<td>🇪🇸</td>
<td>Fruits and Vegetables</td>
<td>AENOR</td>
<td></td>
</tr>
<tr>
<td>FLORVEDE</td>
<td>Asocolflores</td>
<td>🇪🇸</td>
<td>Flowers and Ornamentals</td>
<td>ICONTEC, SGS Systems and Services Certification</td>
<td></td>
</tr>
<tr>
<td>MPS-GAP</td>
<td>MPS Milieu Programma Siertel</td>
<td>🇨🇴</td>
<td>Flowers and Ornamentals</td>
<td>ECAS</td>
<td></td>
</tr>
<tr>
<td>SwissGAP HORTIKULTUR</td>
<td>Verein SwissGAP</td>
<td>🇨🇭</td>
<td>Flowers and Ornamentals</td>
<td>PROCERT SAFETY</td>
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</tr>
</tbody>
</table>
### Benchmarking

#### Approved Modified Checklist (AMC)

<table>
<thead>
<tr>
<th>Logo</th>
<th>Standard Name</th>
<th>Standard Owner</th>
<th>Country</th>
<th>Scope</th>
<th>Certification Bodies</th>
</tr>
</thead>
<tbody>
<tr>
<td>ChileGAP®</td>
<td>CHILEGAP</td>
<td>Fundacion para el Desarrollo Fruticola</td>
<td>🇺🇾</td>
<td>Fruits and Vegetables</td>
<td>LSGQA, NSF - CMi</td>
</tr>
<tr>
<td>IP SIGILL GAP</td>
<td>Sigill Kvalitetssystem AB</td>
<td>🇸🇪</td>
<td>Fruits and Vegetables</td>
<td>SMAK</td>
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<tr>
<td>MEXICO G.A.P.</td>
<td>MEXICOG.A.P</td>
<td>Mexico Calidad Suprema A.C.</td>
<td>🇲🇽</td>
<td>Fruits and Vegetables</td>
<td>NORMEX, OCUM</td>
</tr>
<tr>
<td>naturane</td>
<td>NATURANE</td>
<td>ANECOOP Spain COOP</td>
<td>🇪🇸</td>
<td>Fruits and Vegetables</td>
<td>CERTIFOOD, GRUPOTEC,</td>
</tr>
<tr>
<td>NATURSENSE</td>
<td>E. Martinavaro S.A.</td>
<td>🇪🇸</td>
<td>Fruits and Vegetables</td>
<td>GRUPOTEC</td>
<td></td>
</tr>
<tr>
<td>CERTIFIED NATURAL MEAT PROGRAM</td>
<td>Instituto Nacional de Carnes</td>
<td>🇬🇷</td>
<td>Cattle and Sheep</td>
<td>LSQA</td>
<td></td>
</tr>
</tbody>
</table>

#### Provisionally Approved Modified Checklist (AMC)

<table>
<thead>
<tr>
<th>Logo</th>
<th>Standard Name</th>
<th>Standard Owner</th>
<th>Country</th>
<th>Scope</th>
<th>Certification Bodies</th>
</tr>
</thead>
<tbody>
<tr>
<td>Kenya-GAP®</td>
<td>KENYAGAP</td>
<td>Fresh Produce Exporters Association of Kenya</td>
<td>🇰🇪</td>
<td>Fruits and Vegetables</td>
<td>AFRICERT</td>
</tr>
<tr>
<td>CHINAGAP STANDARD AND CERTIFICATION RULE</td>
<td>Certification and Accreditation Administration of the People’s Republic of China</td>
<td>🇨🇳</td>
<td>Fruit and Vegetables-Combinal Crops</td>
<td>to be confirmed</td>
<td></td>
</tr>
<tr>
<td>JGAP</td>
<td>JGAP</td>
<td>Japan Good Agricultural Initiative</td>
<td>🇯🇵</td>
<td>Fruits and Vegetables</td>
<td>to be confirmed</td>
</tr>
</tbody>
</table>
Approved: ChinaGAP
Integrated Farm Assurance

ALL FARM BASE

AF . 1 RECORD KEEPING AND INTERNAL SELF-ASSESSMENT
AF . 2 SITE HISTORY AND SITE MANAGEMENT
AF.  3 WORKERS HEALTH, SAFETY AND WELFARE
AF . 4 WASTE AND POLLUTION MANAGEMENT, RECYCLING AND RE-USE
AF . 5 ENVIRONMENT AND CONSERVATION
AF . 6 COMPLAINTS
AF . 7 TRACEABILITY
Integrated Farm Assurance

Crops Base

CB.1 Traceability
CB.2 Propagation Material
CB.3 Site History and Site Management
CB.4 Soil Management
CB.5 Fertiliser Use
CB.6 Irrigation/Fertigation
CB.7 Integrated Pest Management
CB.8 Plant Protection Products
Integrated Farm Assurance

FRUIT AND VEGETABLES

FV . 1 PROPAGATION MATERIAL
FV . 2 SOIL AND SUBSTRATE MANAGEMENT
FV . 3 IRRIGATION/FERTIGATION
FV . 4 HARVESTING
FV . 5 PRODUCE HANDLING
AF. 2 SITE HISTORY AND SITE MANAGEMENT

AF. 2.2 Site Management

- Risk assessment for new sites, or risks have changed (Annex 1)
AF. 3.4 Protective Clothing/Equipment

• Workers (subcontractors) equipped with suitable protective clothing (legal requirements, label instructions)
• Protective clothing is cleaned after use (schedule) and stored to prevent contamination
AF. 3.5 Worker Welfare

• On site living quarters are habitable, have basic services and facilities
  (sound roof, windows, doors, running water, toilets, drains/septic pits)
• GLOBALGAP product traceable from and to farm

*Harvest data links to a batch*
CB. 5.6 Organic Fertiliser

- Human sewage sludge banned on farm
• Assistance obtained with implementation of IPM, training, advice
• Evidence of implementation: Prevention
• Evidence of implementation: Observation and Monitoring
• Evidence of implementation: Intervention
• Appropriate minimum input of PPP
• Anti-resistance label recommendation are followed
CB. 8 PLANT PROTECTION PRODUCTS

CB. 8.1 Choice of Plant Protection Products (PPP)

- PPP applied appropriate for targets as on label ("off label" use in writing/proof)

- Use of registered chemicals

- Use of registered chemicals

- Invoices for PPP are kept

- Inventory kept of PPP (used for crops)

- No use of PPP banned in the EU for produce for EU (79/117/EC)

- Advisor/producer making decisions = competent
CB. 8.6 Plant Protection Product Residue Analysis (N/A FO)

- Correct sampling procedure followed (2002/63/EC)
- Evidence of annual residue testing/third party, traceable
- Information (producer/producer’s customer) on market, MRL for market
- Action plan to meet MRL of market country
- Action plan if MRL is exceeded
- Laboratory accredited (ISO 17 025)
Partnership with WWF

GLOBALGAP Chain of Custody
GLOBALGAP’s Aquaculture set of Standards also covers reliable seedling and feed sourcing into farm activities. Retaining GLOBALGAP certified status during processing by request of the next buyers in the food chain is possible through the GLOBALGAP Chain of Custody.

Source: 1, 2, 3, 5, 7 Marine Harvest; 4, 6, 8, 10 Heiploeg BV; 7 Inspectorate

*) or other GFSI Benchmarked Standard
Online Certificate Validation
Online Certificate Validation
INAC: Certified Natural Beef
Online Validation: Public Search

Paper certificate

Website: http://www.globalgap.org

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**Certificate**

Option 1

Authorized by

| Product/Category | GLOBALGAP Certificate No. | Production Handling | Non-GMO | Log Date
|------------------|---------------------------|-------------------|--------|---------|
| Fruit and Vegetables | 00005-KTH06-0002 | Yes | Yes | 26/06/2010
| Fruits and Vegetables | 00005-KTH07-0002 | Yes | Yes | 26/06/2010

Valid from: 24/04/2009
Valid to: 23/04/2010

The following products and their status are stored in the database:

- **Option 1**
- **Option 2**

For questions and more information, contact the respective Certification Bodies.

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Online Certificate Validation

Online Certificate Validation Tool

Please enter a complete GLOBALGAP-Number, a registration number, a GLN or a certificate number:

4050373049638

Start query  New query

Producer

Name
GGN: 4050373049638
Status: CB/PG Accepted

Certificates

<table>
<thead>
<tr>
<th>Certification Body</th>
<th>Scheme</th>
<th>Certificate (online)</th>
<th>Certificate (PDF)</th>
</tr>
</thead>
<tbody>
<tr>
<td>DNV</td>
<td>GLOBALGAP IFA Version 3.0, Sept07</td>
<td>en</td>
<td>en</td>
</tr>
</tbody>
</table>

The following products and their status are stored in the database.

<table>
<thead>
<tr>
<th>Scope</th>
<th>Subscope</th>
<th>Product</th>
<th>GLOBALGAP Certificate No.</th>
<th>Status</th>
<th>Certification Body / Producer group</th>
<th>Scheme</th>
<th>Option</th>
<th>destination countries</th>
<th>Certificate (online)</th>
<th>Certificate (PDF)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aqua</td>
<td>Culture based</td>
<td>Shrimp</td>
<td>00005-KPHKC-0003</td>
<td>Certified</td>
<td>DNV</td>
<td>GLOBALGAP IFA Version 3.0, Sept07</td>
<td>1</td>
<td></td>
<td></td>
<td>en</td>
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</table>

For questions and more information, please contact the responsible Certification Body (Contacts on the www.GLOBALGAP.org website under Certification Bodies)
### Relations in Supply Chains

<table>
<thead>
<tr>
<th>Stage</th>
<th>Activities</th>
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</thead>
<tbody>
<tr>
<td>Producer/Producer Group</td>
<td>Harvesting</td>
</tr>
<tr>
<td>Packhouse</td>
<td>Packing</td>
</tr>
<tr>
<td>Transport</td>
<td>Packing, transport</td>
</tr>
<tr>
<td>Port</td>
<td>Repacking, commission</td>
</tr>
<tr>
<td>Transport</td>
<td>Ship</td>
</tr>
<tr>
<td>Port</td>
<td>Repacking, commission</td>
</tr>
<tr>
<td>Transport</td>
<td>Packing, transport</td>
</tr>
<tr>
<td>Storage</td>
<td>Repacking, store, commission</td>
</tr>
</tbody>
</table>
Nairobi, Kenya
Nairobi, Kenya
Montevideo, Uruguay
Kuala Lumpur, Malaysia
Washington, DC - USA
Athens, Greece
Governance

Elections
50 % Producer/Supplier Members
50 % Retailer/Food Service Members
Governance - Sector Committees
How to Set Up a NTWG?

1. Needs Assessment
The need for a NTWG must come from the people actually working with the standard (the industry!)
What can a NTWG bring to your country?

- Platform for discussing GAP
- Platform for harmonisation of certification practice
- Platform to approach bottlenecks for certification as a
- Platform for capacity building
- Proper understandable translation
- Interpretation Guideline
- Formal direct communication channel to GLOBALGAP Secretariat – and being part of the global network – 1st hand information and training as well as feedback (integrity, bottlenecks)
How to Set Up a NTWG?

2. Feasibility

NTWGs mean not only a signature – but commitment, engagement and WORK!

• Organisation of meetings
• Travel/accommodation costs
• Time for the actual technical work
• GLOBALGAP Membership of the Host organisation
How to Set Up a NTWG?

3. Realisation
Establishment of an NTWG in close cooperation with the GLOBALGAP Secretariat

• Guidance – 1st hand information
• Contacts with the NTWG Network
• Define relevant stakeholders (1st movers)
• Define your own way of working along the lines of the Terms of Reference for NTWGs
• Keep the Secretariat updated about activities, members
• Stay/Become actively involved in GLOBALGAP
  • National interpretation guideline
  • Translation
  • Communication
  • Proposals/revision process
Interaction

- Constant Exchange between NTWGs
- NTWG Representation in Committees
- Global / regional NTWG meetings
- Internet Platform / NTWG Extranet
Think Global – Act Local

NTWG – are an important communication channel within GLOBALGAP - Linking up the local implementation experience with global standard setting
Thank you for your attention

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