# Sector Project

## Sustainable Agriculture

## Publications

### Table of Content

<table>
<thead>
<tr>
<th>Section</th>
<th>Pages</th>
</tr>
</thead>
<tbody>
<tr>
<td>Production System</td>
<td>3</td>
</tr>
<tr>
<td>What is sustainable agriculture?</td>
<td>3</td>
</tr>
<tr>
<td>Sustainability assessment of farming systems in the Philippines with the RISE tool</td>
<td>3</td>
</tr>
<tr>
<td>Soil and Water</td>
<td>4</td>
</tr>
<tr>
<td>Good Practices in Soil and Water Conservation</td>
<td>4</td>
</tr>
<tr>
<td>Manual of Good Practices in Small Scale Irrigation in the Sahel</td>
<td>4</td>
</tr>
<tr>
<td>Water Spreading Wears</td>
<td>5</td>
</tr>
<tr>
<td>25 Years of Soil Rehabilitation</td>
<td>5</td>
</tr>
<tr>
<td>Better Water Use Efficiency For Increasing Yields and Food Security From Watershed To Field (digital version only)</td>
<td>5</td>
</tr>
<tr>
<td>Manuel technique des standards minima pour concevoir, réaliser et gérer les petits barrages au Mali (digital version only)</td>
<td>6</td>
</tr>
<tr>
<td>Rice cropping systems and resource efficiency</td>
<td>6</td>
</tr>
<tr>
<td>Long-Term Impacts of Investments in Soil and Land Rehabilitation Programmes (digital version only)</td>
<td>6</td>
</tr>
<tr>
<td>Ausstellung: Boden - Grund zum Leben</td>
<td>7</td>
</tr>
<tr>
<td>Livestock</td>
<td>8</td>
</tr>
<tr>
<td>White gold: Opportunities for dairy sector development collaboration in East Africa (digital version only)</td>
<td>8</td>
</tr>
<tr>
<td>50 yrs Dairy Development in Northern Thailand (digital version only)</td>
<td>8</td>
</tr>
<tr>
<td>Article: Animal Husbandry in Cities (digital version only)</td>
<td>8</td>
</tr>
<tr>
<td>Topic</td>
<td>Page</td>
</tr>
<tr>
<td>--------------------------------------------</td>
<td>------</td>
</tr>
<tr>
<td>Climate Change</td>
<td>9</td>
</tr>
<tr>
<td>Resilience and Rural Development (digital version only)</td>
<td>9</td>
</tr>
<tr>
<td>Potentials for Greenhouse Gas Mitigation in Agriculture</td>
<td>9</td>
</tr>
<tr>
<td>Adaptation to Climate Change - Promising Ways to Tackle Climate Risks (digital version only)</td>
<td>10</td>
</tr>
<tr>
<td>Sectoral implementation of nationally determined contributions (NDGs) (digital version only)</td>
<td>10</td>
</tr>
<tr>
<td>Testing of tools for calculating GHG emissions from agriculture (digital version only)</td>
<td>10</td>
</tr>
<tr>
<td>Adaptation in Agriculture</td>
<td>11</td>
</tr>
<tr>
<td>Agrobiodiversity</td>
<td>12</td>
</tr>
<tr>
<td>The UPOV Convention - Farmer's Rights &amp; Human Rights</td>
<td>12</td>
</tr>
<tr>
<td>Agrobiodiversity - a key to food security, climate adaptation &amp; resilience</td>
<td>12</td>
</tr>
<tr>
<td>Farmers' Seed Systems (digital version only)</td>
<td>13</td>
</tr>
<tr>
<td>Community Seed Banks</td>
<td>13</td>
</tr>
<tr>
<td>Landscape Approaches (digital version only)</td>
<td>13</td>
</tr>
<tr>
<td>Ausstellung: Quinoa - Voll im Trend (digital version only)</td>
<td>14</td>
</tr>
<tr>
<td>Ausstellung: Zwischen gestern und heute</td>
<td>14</td>
</tr>
<tr>
<td>Food Losses</td>
<td>15</td>
</tr>
<tr>
<td>Food losses concern us all (digital version only)</td>
<td>15</td>
</tr>
<tr>
<td>Post-harvest losses in potato value chains in Kenya</td>
<td>15</td>
</tr>
<tr>
<td>Post-harvest Losses of Rice in Nigeria and their Ecological Footprint</td>
<td>15</td>
</tr>
<tr>
<td>Food Losses</td>
<td>16</td>
</tr>
<tr>
<td>Rapid Loss Appraisal (Tool box)</td>
<td>16</td>
</tr>
<tr>
<td>Rapid Loss Appraisal (User guide)</td>
<td>16</td>
</tr>
<tr>
<td>Food losses in cassava and maize value chains in Nigeria (digital version only)</td>
<td>17</td>
</tr>
<tr>
<td>The Ecological Footprint of Cassava and Maize - Post Harvest-Losses in Nigeria (digital version only)</td>
<td>17</td>
</tr>
<tr>
<td>Mycotoxin Analysis: A Focus on Rapid Methods (digital version only)</td>
<td>17</td>
</tr>
<tr>
<td>Gender</td>
<td>18</td>
</tr>
<tr>
<td>Gender in Agriculture</td>
<td>18</td>
</tr>
<tr>
<td>Gender in Rural Development</td>
<td>18</td>
</tr>
<tr>
<td>Bioenergy</td>
<td>19</td>
</tr>
<tr>
<td>Towards sustainable modern wood energy development</td>
<td>19</td>
</tr>
<tr>
<td>Agricultural Extension</td>
<td>20</td>
</tr>
<tr>
<td>What works in Rural Advisory Services? Global Good Practice Notes (digital version only)</td>
<td>20</td>
</tr>
<tr>
<td>Integrated Pest Manual</td>
<td>20</td>
</tr>
</tbody>
</table>

back to Table of Content
Production System

What is sustainable agriculture?

published in 2015
Language: German, French & English

Link:

Sustainability assessment of farming systems in the Philippines with the RISE tool

Digital version only available on request via naren@giz.de
Soil and Water

Good Practices in Soil and Water Conservation

Languages: French & English
published in 2012

Link:


Language: English & French
published in 2014

Link:
Water Spreading Wears

Languages: French, English & German
published in 2012

Link:

25 Years of Soil Rehabilitation

Language: French & English
published in 2015

Link:

Better Water Use Efficiency For Increasing Yields and Food Security From Watershed To Field (digital version only)

Language: English
published in 2013

Link:
Manuel technique des standards minima pour concevoir, réaliser et gérer les petits barrages au Mali (digital version only)

Language: French  
published in 2014  
Link:  

Rice cropping systems and resource efficiency

Language: English  
published in 2013  
Link:  

Long-Term Impacts of Investments in Soil and Land Rehabilitation Programmes (digital version only)

Language: English  
published in 2017  
Link:  
Ausstellung: Boden - Grund zum Leben
Livestock

White gold: Opportunities for dairy sector development collaboration in East Africa (digital version only)

Language: English
published in 2014
Link: http://edepot.wur.nl/307878

50 yrs Dairy Development in Northern Thailand (digital version only)

published in 2016
Language: English
Link: http://star-www.giz.de/pub?r=38710

Article: Animal Husbandry in Cities (digital version only)

published in 2014
Language: English
Climate Change

Resilience and Rural Development *(digital version only)*

published in 2015
Language: German, English & French

Link:
http://star-www.giz.de/pub/?r=38532

Potentials for Greenhouse Gas Mitigation in Agriculture

published in 2018
Language: English

Link:

Coming to grips with Adaptation Technologies

published in 2014
Language: English

Link:
Adaptation to Climate Change - Promising Ways to Tackle Climate Risks (digital version only)

published in 2017
Language: English

Link: http://www.bmz.de/de/zentrales_downloadarchiv/cop23/adaption/Adaptation_to_Climate_Change_Promising_Ways_to_Tackle_Climate_Risks_2017_BMZ.pdf

Sectoral implementation of nationally determined contributions (NDGs) (digital version only)

published in 2017
Language: English

Link: https://mia.giz.de/glink/ID=42239000

Testing of tools for calculating GHG emissions from agriculture (digital version only)

published in 2018
Language: English

Adaptation in Agriculture

published in 2018
Language: English

Link:
Agrobiodiversity

The UPOV Convention - Farmer's Rights & Human Rights

published in 2015
Language: English

Link:

Agrobiodiversity - a key to food security, climate adaptation & resilience

published in 2016
Language: English

Link:
Farmers’ Seed Systems (digital version only)

Language: English
published in 2015
Link: https://wocatpedia.net/images/0/0d/Farmers%27_Seed_Systems_GIZ_2015.pdf

Community Seed Banks

published in 2015
Language: English
Link: https://www.bioversityinternational.org/fileadmin/user_upload/online_library/publications/pdfs/Community_Seed_banks/Community_Seed_Banks.pdf

Landscape Approaches  (digital version only)

published in 2014
Language: English
Ausstellung: Quinoa - Voll im Trend (digital version only)

published in 2013
Language: German
Link: https://www.giz.de/fachexpertise/downloads/giz2013-de-ausstellung-quinoa.pdf

Ausstellung: Zwischen gestern und heute

published in 2016
Language: German
Food Losses

Food losses concern us all (digital version only)

Language: German, English
published in 2012

Link: http://star-www.giz.de/starweb/giz/pub/servlet.starweb?path=giz/pub/pfm.web&r=34695

Post-harvest losses in potato value chains in Kenya

Language: English
published in 2014


Post-harvest Losses of Rice in Nigeria and their Ecological Footprint

Language: English
published in 2014

Food Losses

published in 2016
Language: German, English & French

Rapid Loss Appraisal (Tool box)

published in 2015
Language: English
Link: http://star-www.giz.de/pub?r=42656

Rapid Loss Appraisal (User guide)

published in 2015
Language: English
Link: http://star-www.giz.de/pub?r=42657
Food losses in cassava and maize value chains in Nigeria (digital version only)

published in 2013
Language: English
Link: http://star-www.giz.de/pub?r=35573

The Ecological Footprint of Cassava and Maize - Post Harvest-Losses in Nigeria (digital version only)

published in 2013
Language: English
Link: http://star-www.giz.de/pub?r=35484

Mycotoxin Analysis: A Focus on Rapid Methods (digital version only)

published in 2018
Language: English
Gender

Gender in Agriculture

Language: English
published in 2012

Link:
http://starwww.giz.de/starweb/giz/pub/servlet.starweb?path=giz/pub/pfm.web&r=34760

Gender in Rural Development

Language: English, French
published in 2013

Link:
http://starwww.giz.de/starweb/giz/pub/servlet.starweb?path=giz/pub/pfm.web&r=34755
Bioenergy

Towards sustainable modern wood energy development

Language: English
published in 2015
Agricultural Extension

What works in Rural Advisory Services? Global Good Practice Notes (digital version only)

published in 2018
Language: English


Integrated Pest Manual

published in 2018
Language: English