

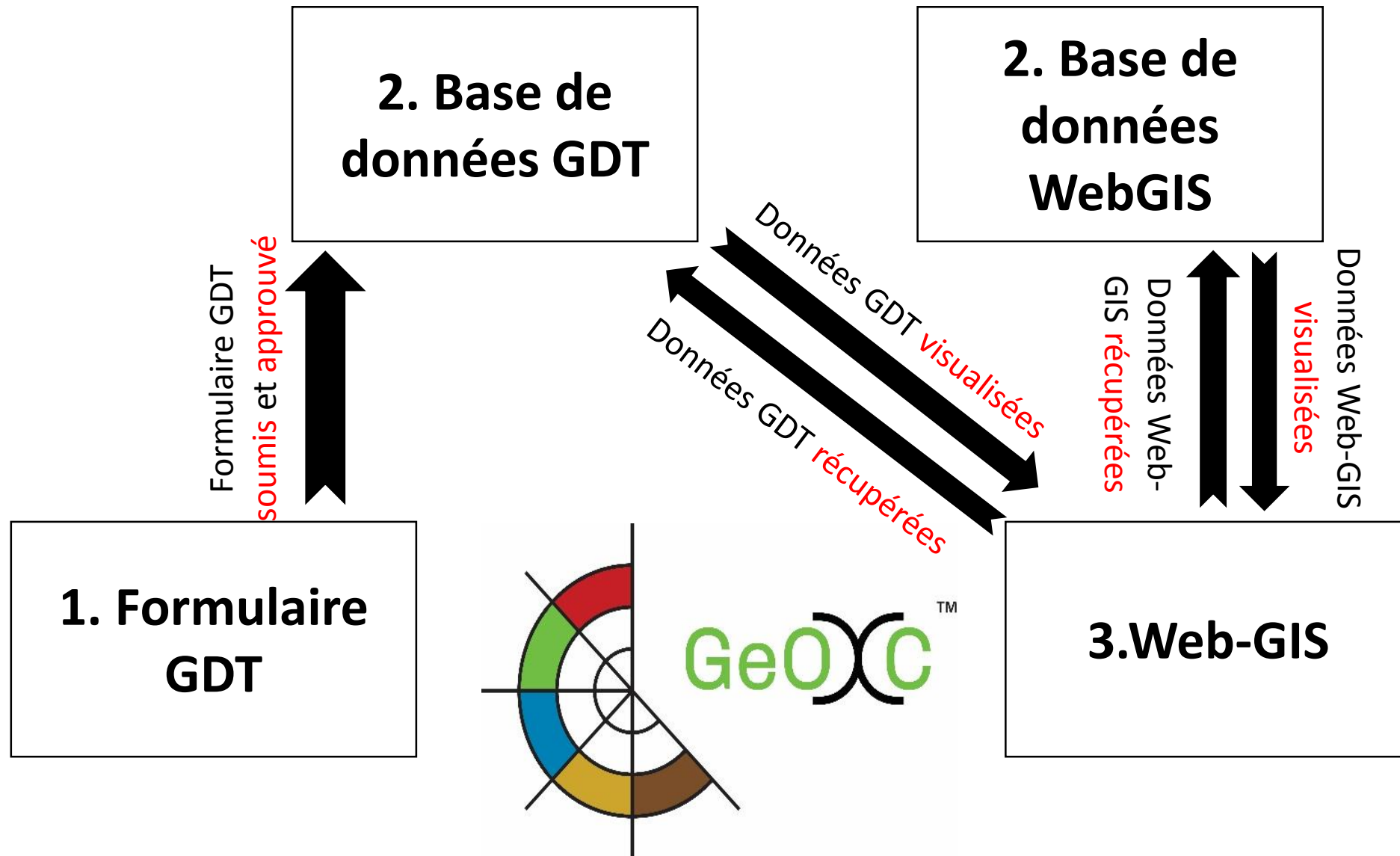


Formulaire en ligne des Options de Gestion Durable des Terres (GDT) par contexte - La saisie des données

Équipe GeOC
05 November 2019, Tunis

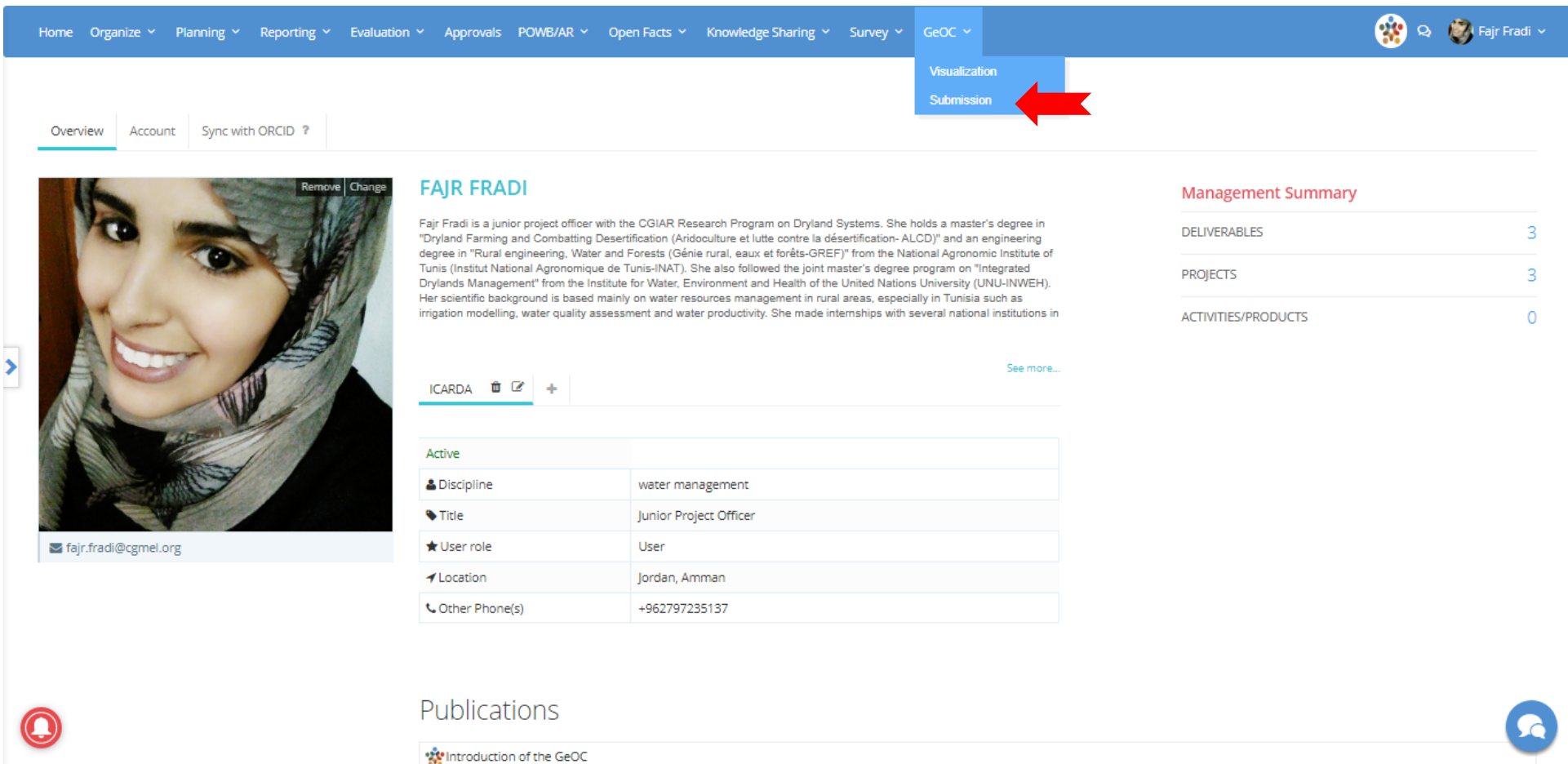


Flux de données



GeOC soumission: formulaire GDT

Ouvrez votre compte MEL, cliquez sur «GeOC». Vous verrez la visualisation et la soumission. La “Visualization” est la partie Web-SIG, tandis que la “submission” est la partie GDT. Vous cliquez sur “Submission”.



Home Organize Planning Reporting Evaluation Approvals POWB/AR Open Facts Knowledge Sharing Survey GeOC Visualization Submission

Overview Account Sync with ORCID ?

FAJR FRADI

Fajr Fradi is a junior project officer with the CGIAR Research Program on Dryland Systems. She holds a master's degree in "Dryland Farming and Combatting Desertification (Aridoculture et lutte contre la désertification-ALCD)" and an engineering degree in "Rural engineering, Water and Forests (Génie rural, eaux et forêts-GREF)" from the National Agronomic Institute of Tunisia (Institut National Agronomique de Tunis-INAT). She also followed the joint master's degree program on "Integrated Drylands Management" from the Institute for Water, Environment and Health of the United Nations University (UNU-INWEH). Her scientific background is based mainly on water resources management in rural areas, especially in Tunisia such as irrigation modelling, water quality assessment and water productivity. She made internships with several national institutions in

ICARDA

Active

Discipline	water management
Title	Junior Project Officer
User role	User
Location	Jordan, Amman
Other Phone(s)	+962797235137

Publications

Introduction of the GeOC

Management Summary

DELIVERABLES	3
PROJECTS	3
ACTIVITIES/PRODUCTS	0

GeOC submission: formulaire GDT

Le formulaire SLM est composé de 6 parties. Plus nous avons d'informations, plus nous avons de chances d'obtenir une analyse des options par contexte.

Il y a des champs obligatoires surlignés d'un astérisque rouge.

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Download a template Import SLM My SLMs

GeOC Sustainable Land Management Submission (SLM)Form **STEP 1 OF 6**

1 Name of the SLM Technology

2 Description of the SLM Technology

3 Purpose and Classification of the SLM Technology

4 Geographic Locations, Extents and Socio-Ecological context/Environment

5 Technical Specification, Inputs and Costs

6 Impacts, Influencing Factors

Fields with **RED ASTERISK *** are mandatory

1.1. Name of the SLM technology

1.1.1 Name * 0 / 70 characters

1.1.2 Locally used name 0 / 70 characters

1.1.3 Keyword(s) * Please select Keyword(s) 0 / 5 words

The list is provided by [AGROVOC Web Service](#). You can add new subjects by typing or copy & paste them from another source, if comma separated. All new, non-AGROVOC subjects are coloured in green: please ensure these are coherent with the knowledge reported.

2. Documentors, resources persons and information

GeOC soumission: formulaire GDT

Le formulaire peut être compilé en ligne, partie par partie, ou en ligne, en téléchargeant le modèle puis en l'important une fois rempli.

GeOC Sustainable Land Management Submission (SLM)Form **STEP 1 OF 6** [Download a template](#) [Import SLM](#) [My SLMs](#)

- 1 Name of the SLM Technology
- 2 Description of the SLM Technology
- 3 Purpose and Classification of the SLM Technology
- 4 Geographic Locations, Extents and Socio-Ecological context/Environment
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Fields with **RED ASTERISK *** are mandatory

1.1. Name of the SLM technology

1.1.1 Name * 0 / 70 characters

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1.1.3 Keyword(s) * 0 / 5 words

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1.2. Documentors, resources persons and information

[Save](#) [Continue >](#)

Formulaire GDT en ligne: Session 1

Nom de la technologie GDT

Home Organize Planning Reporting Evaluation Approvals POWBIAR Open Facts Knowledge Sharing Survey GeOC

GeOC Sustainable Land Management Submission (SLM) Form STEP 1 OF 6

Download a template Import SLM My SLMs

1 Name of the SLM Technology

2 Description of the SLM Technology

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Fields with RED ASTERISK * are mandatory

1.1. Name of the SLM technology

1.1.1 Name * 0 / 70 characters

1.1.2 Locally used name 0 / 70 characters

1.1.3 Keyword(s) * Please select Keyword(s) 0 / 5 words

The list is provided by AGROVOC Web Service. You can add new subjects by typing or copy & paste them from another source, if comma separated. All new, non-AGROVOC subjects are coloured in green; please ensure these are coherent with the knowledge reported.

1.2. Documentors, resources persons and information

1.2.1 Are you the main documentor? * Yes No

1.2.2 Do you have a co-documentor? * Yes No

1.2.3 Date of filling this form * 2017-10-18

1.2.4 Place of filling this form *

1.2.5 Is the resource person different than the documentor? * Yes No

1.2.6 Information source * [+ Add Reference](#)

Save Continue

- Nom:
- ✓ Scientifique
- ✓ Local
- Documenteurs
- Co-documenteurs
- Date de remplissage de la fiche
- Lieu de remplissage de la fiche
- Personnes ressources
- Sources d'informations

Formulaire GDT en ligne: Session 1

Vous commencez par spécifier le nom scientifique, le nom local s'il existe, des mots-clés (en choisissant le service Web AGROVOC ou en ajoutant le vôtre).
Les mots-clés faciliteront l'interrogation de GDT ultérieurement lorsque nous mettrons en place un filtre GDT.

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GeOC Sustainable Land Management Submission (SLM)Form **STEP 1 OF 6** Download a template Import SLM My SLMs

1 Name of the SLM Technology 2 Description of the SLM Technology 3 Purpose and Classification of the SLM Technology 4 Geographic Locations, Extents and Socio-Ecological context/Environment 5 Technical Specification, Inputs and Costs 6 Impacts, Influencing Factors

Fields with **RED ASTERISK *** are mandatory

1.1. Name of the SLM technology

1.1.1 Name * SLM technology scientific name 30 / 70 characters

1.1.2 Locally used name SLM technology Local name 25 / 70 characters

1.1.3 Keyword(s) * Please select Keyword(s)

- Geodata
- geodata
- geod
- geodtq
- geoddata
- geodesy
- Agro-Geoinformatics
- geoinformatics

2. Documentors, resources persons and information

Formulaire GDT en ligne: Session 1

Si vous êtes le documenteur, sélectionnez «Yes» et votre nom sera automatiquement sélectionné.

Sinon, choisissez le nom dans la liste des utilisateurs de la plate-forme MEL.

Si le documenteur n'y est pas trouvé, vous pouvez l'ajouter en cliquant sur le bouton plus.

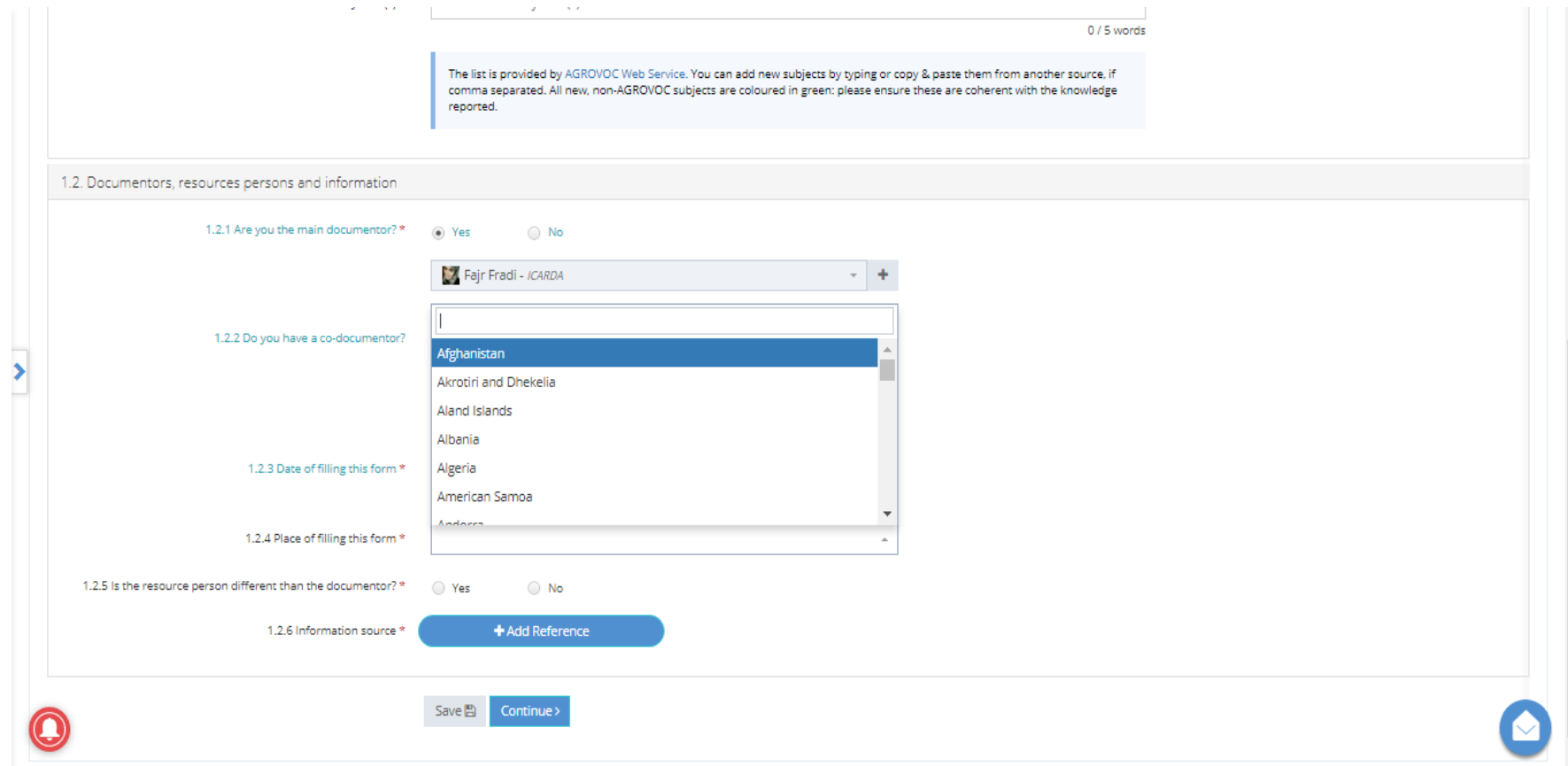
The screenshot displays a web form for GDT (Global Data Transfer) with the following sections and elements:

- 1.1.3 Keyword(s) ***: A text input field with the placeholder "Please select Keyword(s)" and a character count of "0 / 5 words". A note below states: "The list is provided by AGROVOC Web Service. You can add new subjects by typing or copy & paste them from another source, if comma separated. All new, non-AGROVOC subjects are coloured in green: please ensure these are coherent with the knowledge reported."
- 1.2. Documentors, resources persons and information**: A section header for the main form area.
- 1.2.1 Are you the main documentor? ***: Radio buttons for "Yes" and "No", with "No" selected.
- Please provide a name for the main documentor**: A dropdown menu labeled "Select documentor..." with a plus sign to add new entries.
- 1.2.2 Do you have a co-documentor? ***: A dropdown menu showing a list of users. The selected user is **Antoine Kalinganire** (a.kalinganire@cglar.org), with a plus sign to add a profile. Other users listed include **Anthony Whitbread** (A.Whitbread@cglar.org).
- 1.2.3 Date of filling this form ***: A date selection field.
- 1.2.4 Place of filling this form ***: A location selection field.
- 1.2.5 Is the resource person different than the documentor? ***: Radio buttons for "Yes" and "No", with "Yes" selected.
- Select re-documentor...**: A dropdown menu with a plus sign to add new entries.
- 1.2.6 Information source ***: A blue button labeled "+ Add Reference".
- Navigation**: "Save" and "Continue >" buttons at the bottom, along with a notification bell icon and a home icon.

Formulaire GDT en ligne: Session 1

Le processus de sélection ou d'ajout d'un documenteur est identique pour le co-documenteur et les personnes ressources.

Ensuite, vous sélectionnez la date et le lieu de remplissage de la feuille.

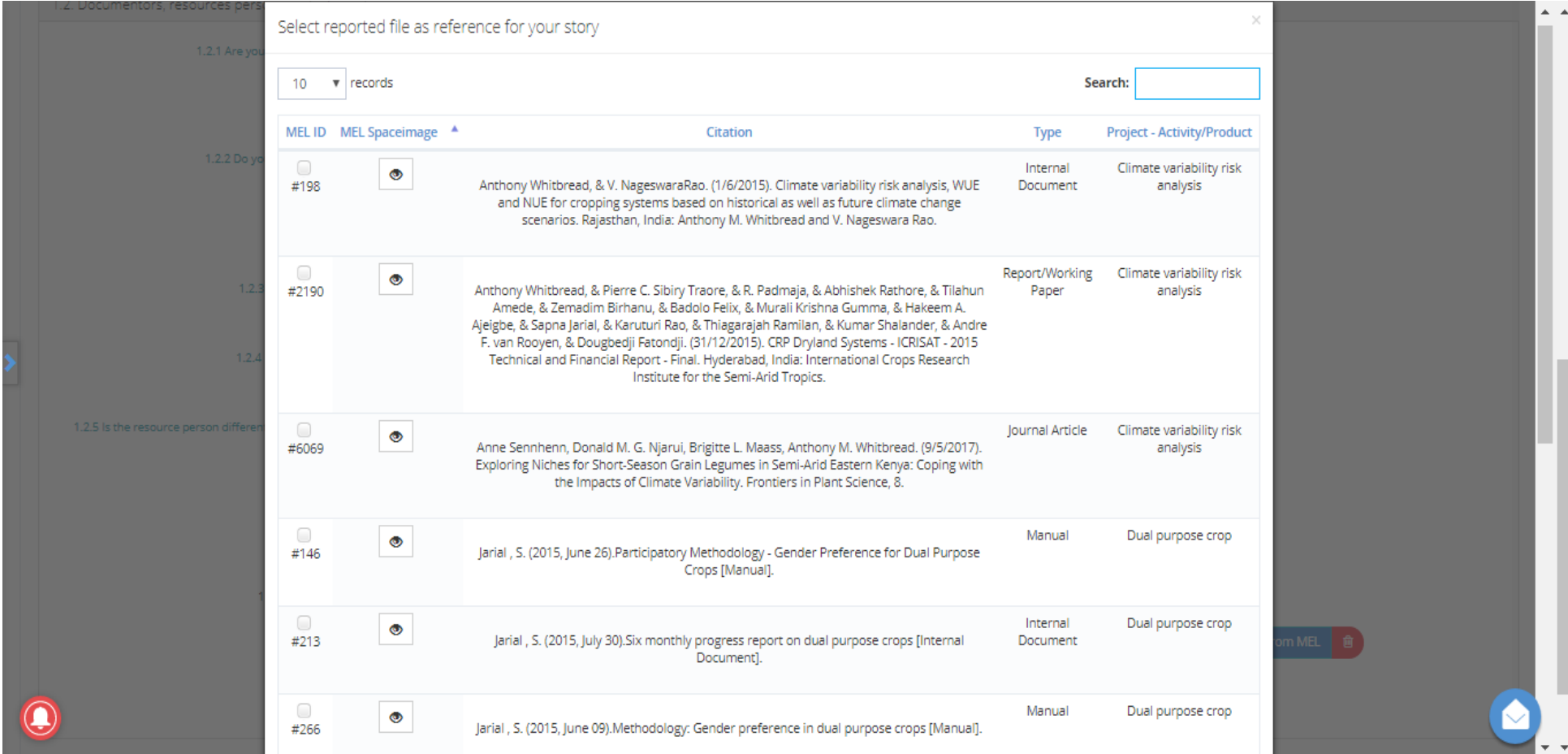


The screenshot displays a web-based form for GDT (Global Data Tool) with the following elements:

- Header:** A text area with a character count of "0 / 5 words" and a light blue informational box stating: "The list is provided by AGROVOC Web Service. You can add new subjects by typing or copy & paste them from another source, if comma separated. All new, non-AGROVOC subjects are coloured in green: please ensure these are coherent with the knowledge reported."
- Section 1.2:** "Documentors, resources persons and information".
- 1.2.1:** "Are you the main documentor?" with radio buttons for "Yes" (selected) and "No".
- 1.2.2:** "Do you have a co-documentor?" with a dropdown menu showing "Fajr Fradi - ICARDA" and a plus sign. A search dropdown is open, listing countries: Afghanistan, Akrotiri and Dhekelia, Aland Islands, Albania, Algeria, American Samoa, and Andorra.
- 1.2.3:** "Date of filling this form" with a red asterisk.
- 1.2.4:** "Place of filling this form" with a red asterisk.
- 1.2.5:** "Is the resource person different than the documentor?" with radio buttons for "Yes" and "No".
- 1.2.6:** "Information source" with a blue button labeled "+ Add Reference".
- Footer:** "Save" and "Continue >" buttons, a red notification bell icon, and a blue home icon.







Formulaire GDT en ligne: Session 1

La source d'informations pour toute information rapportée est un point crucial pour des raisons d'éthique et de crédibilité. Dans les parties suivantes, un champ de référence est fourni à côté de chaque champ afin que nous puissions en principe suivre chaque information téléchargée.



Select reported file as reference for your story

10 records Search:

MEL ID	MEL Spaceimage	Citation	Type	Project - Activity/Product
#198		Anthony Whitbread, & V. NageswaraRao. (1/6/2015). Climate variability risk analysis, WUE and NUE for cropping systems based on historical as well as future climate change scenarios. Rajasthan, India: Anthony M. Whitbread and V. Nageswara Rao.	Internal Document	Climate variability risk analysis
#2190		Anthony Whitbread, & Pierre C. Sibiry Traore, & R. Padmaja, & Abhishek Rathore, & Tilahun Amede, & Zemadim Birhanu, & Badolo Felix, & Murali Krishna Gumma, & Hakeem A. Ajeigbe, & Sapna Jarial, & Karuturi Rao, & Thiagarajah Ramilan, & Kumar Shalander, & Andre F. van Rooyen, & Dougbedji Fatondji. (31/12/2015). CRP Dryland Systems - ICRISAT - 2015 Technical and Financial Report - Final. Hyderabad, India: International Crops Research Institute for the Semi-Arid Tropics.	Report/Working Paper	Climate variability risk analysis
#6069		Anne Sennhenn, Donald M. G. Njarui, Brigitte L. Maass, Anthony M. Whitbread. (9/5/2017). Exploring Niches for Short-Season Grain Legumes in Semi-Arid Eastern Kenya: Coping with the Impacts of Climate Variability. Frontiers in Plant Science, 8.	Journal Article	Climate variability risk analysis
#146		Jarial, S. (2015, June 26).Participatory Methodology - Gender Preference for Dual Purpose Crops [Manual].	Manual	Dual purpose crop
#213		Jarial, S. (2015, July 30).Six monthly progress report on dual purpose crops [Internal Document].	Internal Document	Dual purpose crop
#266		Jarial, S. (2015, June 09).Methodology: Gender preference in dual purpose crops [Manual].	Manual	Dual purpose crop

Formulaire GDT en ligne: Session 1

Une fois la section complétée, vous pouvez passer à la suivante ou la sauvegarder et quitter le formulaire pour une autre fois.

Dans tous les cas, il est suggéré de sauvegarder les progrès avant de continuer.

Home Organize Planning Reporting Evaluation Approvals POWBAR Open Facts Knowledge Sharing Survey GeOC

GeOC Sustainable Land Management Submission (SLM) Form STEP 1 OF 6

Download a template Import SLM My SLMs

1 Name of the SLM Technology 2 Description of the SLM Technology 3 Purpose and Classification of the SLM Technology 4 Geographic Locations, Extents and Socio-Ecological context/Environment 5 Technical Specification, Inputs and Costs 6 Impacts, Influencing Factors

Fields with RED ASTERISK * are mandatory

1.1. Name of the SLM technology

1.1.1 Name * SLM technology scientific name 30 / 70 characters

1.1.2 Locally used name SLM technology Local name 25 / 70 characters

1.1.3 Keywords * Geodata 0 / 5 words

The list is provided by AGROVOC Web Service. You can add new subjects by typing or copy & paste them from another source, if comma separated. All new, non-AGROVOC subjects are coloured in green; please ensure these are coherent with the knowledge registered.

1.2. Documentors, resources persons and information

1.2.1 Are you the main documentor? * Yes No

Fajr Fradi - ICRISA

1.2.2 Do you have a co-documentor? * Yes No

Badebate Divediga - ICRISA

1.2.3 Date of filling this form * 2017-10-24

1.2.4 Place of filling this form * Tunisia

1.2.5 Is the resource person different than the documentor? * Yes No

Quang Bao Le - ICRISA

Claudio Zucca - ICRISA

1.2.6 Information source *

Citation * Link

Quang Bao Le, & Christian Pohl, & Gabriela Wulstner, & Peter Beß http://hdl.handle.net/20.500.11766/4304 Select From MEL

Citation * Link

Zucca, C. (2015). Impacts of soil and water conservation techniques http://hdl.handle.net/20.500.11766/3229 Select From MEL

+ Add Reference

Save Continue

Formulaire GDT en ligne: Session 2

Description de la technologie GDT

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GeOC Sustainable Land Management Submission (SLM) Form **STEP 2 OF 6** Download a template Import SLM My SLMs

1 Name of the SLM Technology 2 Description of the SLM Technology 3 Purpose and Classification of the SLM Technology 4 Geographic Locations, Extents and Socio-Ecological context/Environment 5 Technical Specification, Inputs and Costs 6 Impacts, Influencing Factors

Fields with **RED ASTERISK *** are mandatory

2 Description of the SLM technology

2.1 Definition of the SLM technology * **WBCAT** 0 / 300 characters

2.2 Detailed description of the SLM technology * **WBCAT** 0 / 3500 characters

2.3 Illustrative photo * **WBCAT**

No Image Selected No Image Selected No Image Selected

Select from Media Library Reset Select from Media Library Reset Select from Media Library Reset

2.4 Size of the site **WBCAT** km²

2.5 Years of implementation * **WBCAT**

2.6 Year of evaluation/documentation * **WBCAT**

2.7 Mode of introduction of the SLM technologies in the area * **WBCAT**

Source + Add Reference Source + Add Reference Source + Add Reference Source + Add Reference

Save < Back Continue >

- Définition
- Description détaillée
- Photo(s) illustrative(s)
- Taille
- Années de mise en œuvre
- Années d'évaluation / documentation
- Mode d'introduction dans la région

Formulaire GDT en ligne: Session 2

Vous pouvez télécharger des photos illustrant la technologie.

Vous pouvez les récupérer à partir de la bibliothèque (si elles ont déjà été téléchargées) ou les ajouter en cliquant sur «Add New» et fournir des informations de référence pour des raisons d'éthique et de crédibilité.

The screenshot displays a web form for data collection. At the top, there is a section for '2.3 Illustrative photo' which contains three placeholder boxes, each labeled 'No Image Selected'. Below each placeholder is a button labeled 'Select from Media Library' and a 'Reset' button. A red arrow points from the first 'Select from Media Library' button to the second, and another red arrow points from the second to the third, indicating a sequence of actions. Below this section are four input fields for other data points: '2.4 Size of the site' (with a 'km²' unit), '2.5 Years of implementation', '2.6 Year of evaluation/documentation', and '2.7 Mode of introduction of the SLM technologies in the area'. To the right of these fields are four 'Source' labels, each followed by a blue '+ Add Reference' button. At the bottom of the form, there are three buttons: 'Save', '< Back', and 'Continue >'.

Formulaire GDT en ligne: Session 3

Objectif et classification de la technologie SLM

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GeOC Sustainable Land Management Submission (SLM)Form **STEP 3 OF 6** Download a template Import SLM My SLMs

1 Name of the SLM Technology 2 Description of the SLM Technology 3 Purpose and Classification of the SLM Technology 4 Geographic Locations, Extents and Socio-Ecological context/Environment 5 Technical Specification, Inputs and Costs 6 Impacts, Influencing Factors

Fields with **RED ASTERISK *** are mandatory

3.1 Purposes of the SLM technology

3.1.1 Most important purpose * _JMOCAT Please Select +

3.2 Type of the SLM technology

3.2.1 Most relevant SLM type * _JMOCAT (modified) Please Select +

3.2.2 Combination of relevant SLM types

3.3 SLM measures comprising the SLM technology

3.3.1 Type of agronomic measures _JMOCAT (modified) Please Select Concrete agronomic measures +

3.3.2 Type of vegetative measures _JMOCAT (modified) Please Select Concrete vegetative measures +

3.3.3 Type of structural measures _JMOCAT (modified) Please Select Concrete structural measures +

3.3.4 Type of management measures _JMOCAT (modified) Please Select Concrete management measures +

3.3.5 Combination of SLM Measures

Save < Back Continue >

- Objectifs
- Types
- Mesures comprenant la technologie GDT
- ✓ **Mesures agronomiques:** Type + exemple concret
- ✓ **Mesures végétaives:** Type + exemple concret
- ✓ **Mesures structurelles:** Type + exemple concret
- ✓ **Mesures de gestion:** Type + exemple concret

Formulaire GDT en ligne: Session 3

Commencez par spécifier le but: vous pouvez choisir 3 types au maximum.

Si votre objectif n'est pas trouvé, vous pouvez choisir «autre» et écrire quelque chose. Cependant, gardez à l'esprit que cette section a pour but de classer la technologie SLM, il est donc fortement recommandé de choisir dans la liste prédéfinie.

Répétez le même processus pour les types.

Pour les mesures, vous devez choisir au moins deux mesures. Il est fortement recommandé de préciser pour chaque mesure choisie

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GeOC Sustainable Land Management Submission (SLM)Form **STEP 3 OF 6** Download a template Import SLM My SLMs

1 Name of the SLM Technology
2 Description of the SLM Technology
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5 Technical Specification, Inputs and Costs
6 Impacts, Influencing Factors

Fields with **RED ASTERISK *** are mandatory

3.1 Purposes of the SLM technology

3.1.1 First most important purpose * **WOCAT** Improve production (crop, fodder, wood/ fibre, water, energy) x +

Second most important purpose Prevent land degradation (soil, water, vegetation) x -

3.2 Type of the SLM technology

3.2.1 Most relevant SLM type * **WOCAT** (modified) Please Select +

3.2.2 Combination of relevant SLM types

Formulaire GDT en ligne: Session 4

Lieux géographiques, étendues et contexte socio-écologique / environnement

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GeOC Sustainable Land Management Submission (SLM)Form STEP 4 OF 6

Download a template Import SLM My SLMs

1 Name of the SLM Technology

2 Description of the SLM Technology

3 Purpose and Classification of the SLM Technology

4 Geographic Locations, Extents and Socio-Ecological context/Environment

5 Technical Specification, Inputs and Costs

6 Impacts, Influencing Factors

Fields with RED ASTERISK * are mandatory

4.1 Regions/locations where the SLM technology has been applied

4.2 Socio-ecological context / environment variables automatically retrieved from the Web-GIS dataset

4.3 Performance/ impact indicators automatically retrieved from the Web-GIS dataset

4.4 Field level environmental variables from the SLM project/program (filled in by the user)

Save < Back Continue >

- Régions / lieux
- Contexte Socio-écologique / variables environnement (récupérées automatiquement)
- Indicateurs de performance / impact (récupérés automatiquement)
- Variables environnementales au niveau du champ

Formulaire GDT en ligne: Session 4

GeOC Sustainable Land Management Submission (SLM) Form STEP 4 OF 6

Download a template Import SLM My SLMs

- 1 Name of the SLM Technology
- 2 Description of the SLM Technology
- 3 Purpose and Classification of the SLM Technology
- 4 Geographic Locations, Extents and Socio-Ecological context/Environment
- 5 Technical Specification, Inputs and Costs
- 6 Impacts, Influencing Factors

Fields with RED ASTERISK * are mandatory

4.1 Regions/locations where the SLM technology has been applied

Web GIS Upload File URL

4.1.1 Region * Please Select...

4.1.2 Sub-Region * Please Select...

4.1.3 Country * ,WGCAT Please Select...

4.1.4 Province ,WGCAT Please Select...

4.1.5 District ,WGCAT Please Select...

4.1.6 Total area where the SLM technology was applied ,WGCAT km²

4.1.7 Area / Size ID ,WGCAT



4.2 Socio-ecological context / environment variables automatically retrieved from the Web-GIS dataset

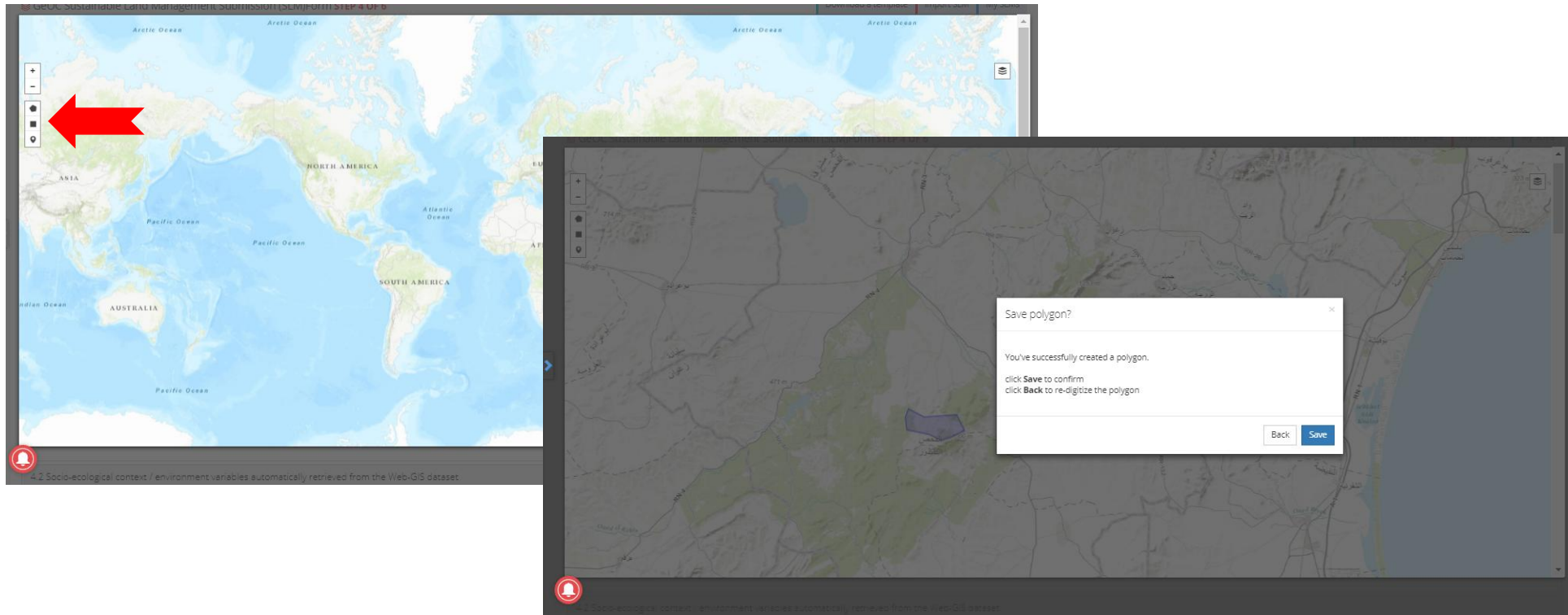
4.3 Performance/ impact indicators automatically retrieved from the Web-GIS dataset

4.4 Field level environmental variables from the SLM project/program (filled in by the user)

Formulaire GDT en ligne: Session 4

Pour permettre à GeOC de récupérer automatiquement les données sur l'emplacement, vous devez fournir un fichier de formes SIG:

- Dessiner une zone via WebGIS;
- Téléchargement d'un fichier de formes (format .kml);
- Fournir l'URL où l'administrateur peut télécharger le fichier de formes.



Formulaire GDT en ligne: Session 4

GeOC récupérera les données de plusieurs variables (plus d'informations dans le guide de l'utilisateur GeOC).

Certaines variables sont obligatoires. Pour pouvoir passer à autre chose, vous devez au moins renseigner les variables obligatoires.

The screenshot displays a multi-step online form for GeOC. The progress bar at the top indicates six steps: 1. Name of the SLM Technology, 2. Description of the SLM Technology, 3. Purpose and Classification of the SLM Technology, 4. Geographic Locations, Extents and Socio-Ecological context/Environment (currently active), 5. Technical Specification, Inputs and Costs, and 6. Impacts, Influencing Factors.

Fields with **RED ASTERISK *** are mandatory.

4.1 Regions/locations where the SLM technology has been applied

4.2 Socio-ecological context / environment variables automatically retrieved from the Web-GIS dataset

4.2.1 Bio-physical conditions

Variable	Value	Unit	Short definition
4.2.1.1 Aridity index (ARIDITY)	0.01		An index reversely measuring the dryness and Comer 2009; http://www.csl.cgiar.org
4.2.1.2 Mean annual precipitation		mm/year	Mean annual precipitation for the period
4.2.1.3 Precipitation trend (PRECIP-TREND)	0.00	Δ mm/yr	Trend of annual precipitation over the period indicates decreasing/increasing trend, res
4.2.1.4 Water Proximity (WATER-PROXIMITY)	436.66	km	Distance to the nearest water body (km)
4.2.1.5 Broad land cover (BROAD-COVER)	1000.00		Broad class of land cover (12 classes) ag
4.2.1.6 Tree density (TREE-COVERAGE)	0.00	% tree coverage /km ²	Percentage of tree canopy coverage on th
4.2.1.7 Surface slope (SLOPE-DEG)	0.42	Degrees	Surface slope (degree) (calculated from G

4.3 Performance/ impact indicators automatically retrieved from the Web-GIS dataset

Variable	Value	Unit	Short definition
4.3.1 Productivity and water use efficiency			
4.3.1.1 Biomass productivity-based land degradation (PROD-DEG)	255.00		Biomass productivity-based land degradation, approximated by inter-annual trend of NDVI with statistical test and correction of confounding effects of rainfall variation, atmospheric and artificial fertilization (dummy scale: 1 = degraded, 0 otherwise) (Le et al., 2016; http://dx.doi.org/10.1007/978-3-319-19168-3_4)
4.3.1.2 Biomass productivity-based land improvement (PROD-IMP)	0.00		Biomass productivity-based land improvement, approximated by inter-annual trend of NDVI with statistical test and correction of confounding effects of rainfall variation, atmospheric and artificial fertilization (dummy scale: 1 = improved, 0 otherwise) (Le et al., 2016; http://dx.doi.org/10.1007/978-3-319-19168-3_4)
4.3.1.3 Rain use efficiency (RUE)	0.00		The ratio mean of annual sum NDVI / annual rainfall that approximates rain use efficiency (Le/CARDA 2016)
4.3.2 Pressure on land's carrying capacity			
4.3.2.1 Human appropriation of natural Net Primary Production (NPP) (HANPP-PCT)	0.00	% of natural NPP	the difference between the potential vegetation NPP (i.e. the plant cover that would prevail in the absence of human intervention) and the NPP remaining in the ecosystems after biomass harvest (i.e. the fraction of NPP remaining in ecosystems after harvest) (Haberl et al.2007)
4.3.2.2 Gap between actual and potential (NPPGAPPC)	0.00	% of potential NPP	Gap between actual and potential Net Primary Production (NPP) (% of potential NPP) (Haberl et al., 2004; Krausmann et al., 2008)
4.3.3 Affected population			
4.3.3.1 Population affected by land degradation (AFFECTED-POP)	0.00	affected persons/km ²	Approximately population affected by land degradation (affected persons/km ²) (Le/CARDA 2016)
4.3.3.2 Rural population affected by land improvement (affected)	0.00	affected persons/km ²	Approximately rural population affected by land improvement (affected persons/km ²) (Le/CARDA 2016)

Formulaire GDT en ligne: Session 5

Spécifications techniques, Intrants et Coûts

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GeOC Sustainable Land Management Submission (SLM) Form STEP 5 OF 6

Download a template Import SLM My SLMs

1 Name of the SLM Technology

2 Description of the SLM Technology

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5 Technical Specification, Inputs and Costs

6 Impacts, Influencing Factors

Fields with RED ASTERISK * are mandatory

5.1 Technical specification

5.1 Technical specification ***** (modified)

0 / 3500 characters

Source + Add Reference

5.2 Costs of inputs needed for the establishment of the SLM *****

5.3 Costs of inputs needed for the maintenance of the SLM *****

Save Back Continue

- Spécifications techniques
- Frais d'établissement
- Frais d'entretien

Formulaire GDT en ligne: Session 5

La spécification technique est une description technique de la technologie et de ses dimensions.

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5.1 Technical specification

5.1 Technical specification JWOCAT (modified)

0 / 3500 characters

Source + Add Reference

5.2 Costs of inputs needed for the establishment of the SLM JWOCAT

5.3 Costs of inputs needed for the maintenance of the SLM JWOCAT

Save < Back Continue >

Formulaire GDT en ligne: Session 5

Le coût de l'établissement est divisé en 6 sections: main-d'œuvre, équipement, matériel végétal, engrais et biocides, matériaux de construction. Pour chaque section, vous spécifiez la quantité,

le coût unitaire, pourcentage du coût supporté par les utilisateurs des terres. Il y a aussi une partie pour les autres intrants si nécessaire. Vous pouvez également fournir des remarques supplémentaires.

Pour le coût de la maintenance, nous maintenons la même structure.

The screenshot shows a web form titled "5.3 Costs of inputs needed for the maintenance of the SLM (H080)". The form is divided into two main sections: a table for input costs and a text area for additional remarks.

	Further specifications	Quantity	Cost (USD) / unit	Cost / input	% of cost borne by land users	Source
5.3.1 Labor	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/> Add Reference
5.3.2 Equipment	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>		
5.3.3 Plant materials	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>		
5.3.4 Fertilizers and biocides	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>		
5.3.5 Construction materials	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>		
5.3.6 Other inputs	<input type="text"/>					
5.3.7 Total cost				<input type="text"/>	<input type="text"/>	<input type="text"/>

5.3.8 Additional remarks regarding maintenance costs

0 / 3500 characters

[+ Add Reference](#)

Formulaire GDT en ligne: Session 6

Impacts, Facteurs d'influence

GeOC Sustainable Land Management Submission (SLM)Form STEP 6 OF 6

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Fields with RED ASTERISK * are mandatory

6.1 On-site impacts that the SLM technology has shown *

6.2 Off-site impacts that the SLM technology has shown carbon *

6.3 Exposure and sensitivity of the SLM technology to gradual climate change and climate-related extremes/disasters *

6.4 Cost-Benefit analysis from land-users perspectives *

6.5 Adoption of the SLM technology *

6.6 Adaptation * (modified)

6.7 Strengths and weaknesses of the SLM technology * (modified)

Save | Back | Submit

- Impact sur site
- Impacts hors site
- Exposition et sensibilité au changement climatique progressif et aux extrêmes / catastrophes liées au climat
- Analyse coûts-avantages du point de vue des utilisateurs des terres
- Adoption
- Adaptation
- Forces et faiblesses

Formulaire GDT en ligne: Session 6

Les premières sections ont un ensemble prédéfini de facteurs à évaluer. Si des valeurs supplémentaires ne sont pas définies dans la liste, vous pouvez les ajouter dans les cases situées à la fin de la section.

Dans la section «Adoption», nous recherchons des pourcentages d'adoption de la technologie GDT à différentes échelles.

Dans la section «Adaptation», nous examinons les changements potentiels pour la technologie afin de faire face aux conditions changeantes.

Dans la section «Strengths and weaknesses of the SLM Technology», indiquez les avantages et les inconvénients du point de vue des différentes parties prenantes. Pour plus d'une vue pour la même catégorie de parties prenantes, cliquez sur le bouton plus.

Une fois toutes les informations obligatoires de chaque session complétées, cliquez sur «Save» pour enregistrer votre brouillon, puis sur «Submit» pour terminer le processus.



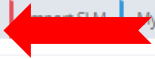
Formulaire GDT hors ligne:

1. Télécharger le modèle GDT

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Fajr Fradi

GeOC Sustainable Land Management Submission (SLM)Form **STEP 1 OF 6**

Download a template  My SLMs

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Fields with **RED ASTERISK *** are mandatory



1.1. Name of the SLM technology

1.1.1 Name * 0 / 70 characters

1.1.2 Locally used name 0 / 70 characters

1.1.3 Keyword(s) * 0 / 5 words

The list is provided by [AGROVOC Web Service](#). You can add new subjects by typing or copy & paste them from another source, if comma separated. All new, non-AGROVOC subjects are coloured in green: please ensure these are coherent with the knowledge reported.





Formulaire GDT hors ligne:

2. Compiler le formulaire hors ligne

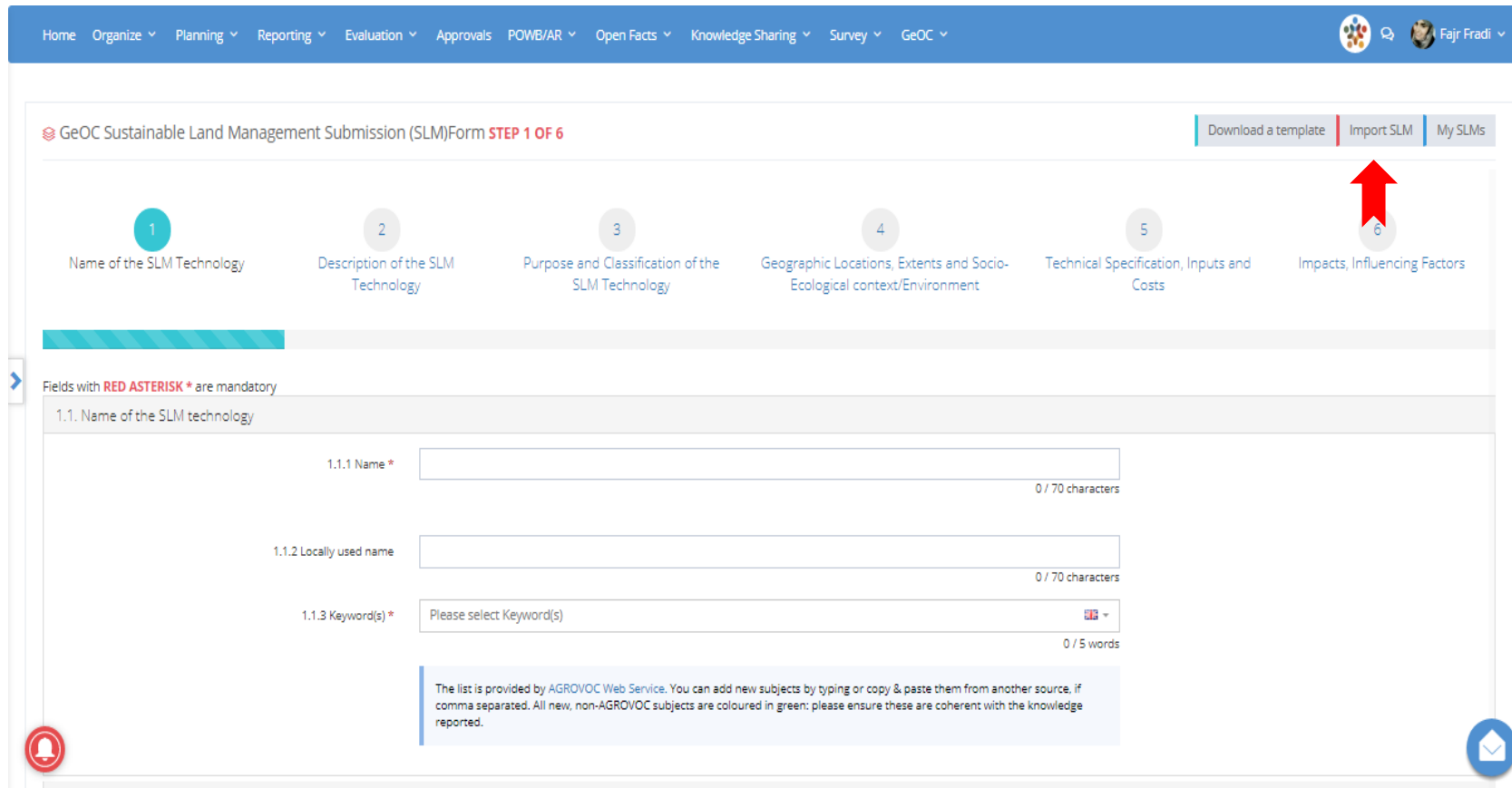
Le formulaire contient les mêmes champs que celui en ligne.

Remplissez les champs en prenant soin de ne modifier que la cellule où vous écrivez les informations.

Toute modification des autres cellules peut provoquer une erreur lors de l'importation

Field name	Input data: (Note: please fill in the lined boxes, with the use of the provided formats or information lists if you are asked in the Guidance column).	Guidance
1 ID		
2 1.1 Name of the SLM Technology		
3 1.1.1	Name *	Max 70 characters (constrained box)
4 1.1.2	Locally used name:	Max 70 characters (constrained box)
5 1.1.3	Keywords *	max 20
6 1.1.4	Language	Please select language from the provided list
7		
8 1.2 1.2 Documentors and Resouces Persons/Information		
9 1.2.1	1.2.1. Are you the main documentor? (If Yes, please fill below) *	Select from the provided list
10 2.1.1	Full name	Select from the provided list
11 2.1.2	Gender :	Select from the provided list
12 2.1.3	Name of institution:	
13 2.1.4	Address of institution:	
14 2.1.6	City:	
15 2.1.7	State or District and country:	
16 2.1.8	Tel.:	Country code - phone number
17 2.1.9	E-mail:	
18 1.10	Field of expertise 1:	
19 1.11	Field of expertise 2 (if any):	
20 1.12	Field of expertise 3 (if any):	
21		
22 1.2.2	Do you have a co-documentor? (If Yes, please fill below) *	Select from the provided list
23 2.2.1	Full name:	Select from the provided list
24 2.2.2	Gender :	Select from the provided list
25 2.2.3	Name of institution:	
26 2.2.4	Address of institution:	
27 2.2.6	City:	
28 2.2.7	State or District and country:	
29 2.2.8	Tel.:	Country code - phone number

3. Importer le fichier GDT sur GeOC



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Mes GDT

Pour vérifier l'état du modèle GDT, cliquez sur "My SLMs":

Ici, vous pouvez accéder aux GDT enregistrés et non encore soumis, définis dans «Statut» comme «draft». Vous pouvez également suivre le statut de la révision car les GDT soumis peuvent être "Submitted", "Under review", "Rejected", "Accepted", "Revision requested".

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Global
Geo-informatics
Options by Contexts



*A tool for better
investment decisions
in agriculture and
rural development*



Merci!