

Strengthening Knowledge Management for Greater Development Effectiveness in the Near East, North Africa, Central Asia and Europe

SKiM Writeshop at SC 2023

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Science for resilient livelihoods in dry areas







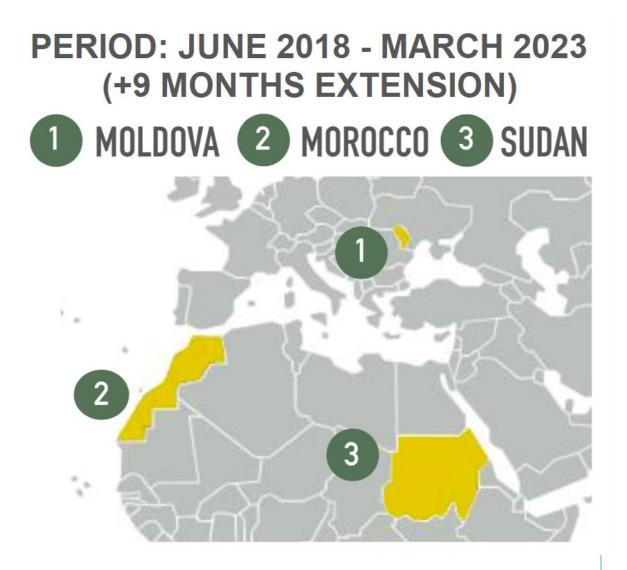
SKiM Project Overview: Goal and Outcomes



ABOUT THE PROJECT

GOAL: Develop effective and long-term knowledge managementrelated capacities in target countries OUTCOMES:

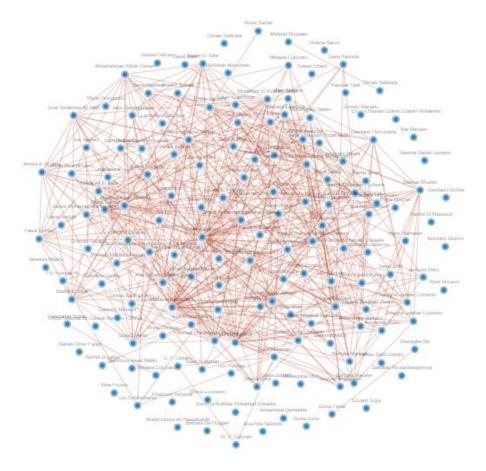
- Improved understanding of KM capacities of the key rural institutions in 3 (+2) target countries
- Effective learning systems established and embedded in organizational processes with strengthened human and institutional capacities to manage the systematization of good practices
- Improved knowledge exchanges among stakeholders based on increased adoption of good practices and knowledge transfer for increased SSTC, replication and scaling up

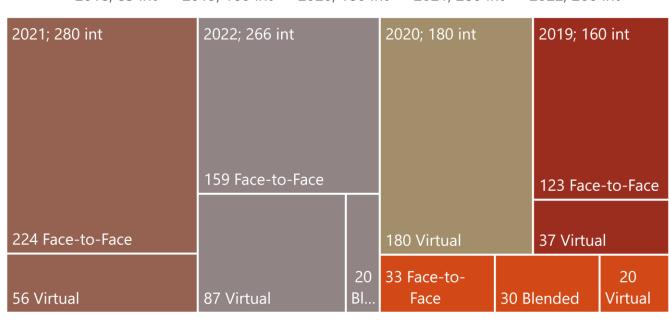


SKiM Knowledge in Practice



- Overall, a total of **158 Authors** have been identified across a knowledge products generation network of **413 connections**.
- Overall, a total of **908 Presences** have been identified across a knowledge transfer & sharing network of **917 interactions**.





2018; 83 int 2019; 160 int 2020; 180 int 2021; 280 int 2022; 266 int

SKiM Newsletters





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SKIM PROJECT NEWSLETTER

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Strengthening Knowledge Management for Greater Development Effectiveness



	2020	2021	2022
Newsletters issued	3+5	9	11
Open rate	~40%	~42%	~40%
Recipients	~1500+	~1700+	~2700+

Overall statistics









28 **Newsletters**

~40% **Open rate**

~240 recipients

5600+ deliveries



National

newsletters

Training

Lessons Learned & Future Steps



The **Communities of Practice** established through SKiM have proven to be resilient entities. The resulting network has made possible delivering SKiM activities, supporting partners in their KM autonomous activities, and enable meaningful knowledge sharing at national levels. Establishing the CoPs right after the inception phase has proven instrumental to these achievements and future possibilities of **establishing and nurturing CoPs** should be explored.

The clear formulation and delivery of **Knowledge Symposia** has highlighted the responsiveness of the SKiM KM CoPs in acquiring and make use of knowledge sharing methodologies, which have been adapted by context and based on national partners expertise meeting SKiM partners capacity development needs. Further knowledge transfer of **knowledge sharing methodologies** has potential to scale.



The national partners have proven to be ready for capitalization of their own knowledge towards meaningful products and developments after receiving appropriate **Trainings**, with the same institutions producing those assets and elaborating their needs for organizational growth, international cooperation and national contexts development. Further efforts in **capacity development** present possibility for regional scaling.



The Communities

Moldova 2022 KM Activities



- National Technical Committee (online meeting 16th February 2022)
- Brainstorming on knowledge products and collaborations
- Communications with the representatives from SKiM about IFAD projects in Moldova and exploring synergies with SKiM project
- > National Technical Committee (online meeting May 2022)
- Agroindustrial complex: milestones for investment and export growth in Moldova study by Viorel Chivriga, economic policy expert, IDIS Viitorul (english)
- Implementation of drones in precision agriculture. Politics recommendations for Moldova study by Dorin Afanas, expert, IDIS Viitorul (romanian)
- Knowledge and Innovation Transfer through Technology Transfer Offices (TTOs): Approaching the Entrepreneurship support through the design of business laboratory, training 03-07 October 2022
- Morocco Learning Route, period 19-26 June 2022

Moldova Feedback & Lessons Learned



At the round tables were discussed the following moments:

1. Sustainable (organic) farming could be a solution to the many problems in the agricultural sector.

The implementation of such a concept requires efficient management of agricultural crops, careful monitoring of soil resources, and of the dynamics of crop growth. *All this would be possible if drones were applied.* The views were expressed at a round table focused on options and ideas for smart agriculture in Moldova.

After the round table, the author made last modification on policy proposal to government and the paper was send to the Ministry of Agriculture, Regional Development and Environment and was published on IDIS webpage <u>Agricultura de precizie. Recomandări de politici.pdf (viitorul.org)</u>

2. Authors of both studies made the last modifications and the Country Knowledge Note and An analysis regarding the identification of highlights for investments and the increase in exports of Moldovan agricultural products (28 pages) was translated, published <u>Agroindustrial complex</u> report <u>EN.pdf (viitorul.org)</u> / <u>RO</u> and disseminated nationally.

Moldova SKiM-II Potential Activities



Main country **objectives**:

All partners will focus on and make an impact on the results, due to the fact that almost every partner has a point of contact, is the domain of Conservation Agriculture (CA).

Digitalization – high potential for impact on agriculture

Potential Activities:

Digitalization training and development

Morocco 2022 KM Activities



Cou F c v e f cou	Morocco Intry Source Book Reflexion, onception, vriting and dition and publishing Morocco untry source book »	June 20 th - 25 th 2022 Morocco Learning Route Organization of Morocco learning route "Good practices in knowledge management and transfer in the agricultural sector"	Training on knowledge and innovation transfer through TTOs Approaching the Entrepreneurshi p support through the design of business laboratory,	November 16 th -17 th 2022 Workshop on Moroccan Agricultural KM management • Preparation of the Moroccan KM vision and strategy road map • Appointment of KM National focal point from different partners	Agreement on KM management Preparation, discussion, modification, validation, and signature by the Directors of the Moroccan partners IAV, ENA, INRA, and ONCA	December 2022/January 2023 KM strategy document • summarizing the KM workshop results • Edition, validation by the partners and the participants • Publishing in MEL	Morocco Local champion/ interview LR • Local champion designatio,n • Survey fill in • the interview with the local champion • The interview with the LR participant: Moldova, Morocco
	ween March d June 2022		October 3th -7 th 2022		From January to November 2022		January-February 2023

Morocco Feedback & Lessons Learned



- □ Full comitment of decision makers from Moroccan institutions to collaborate in the KM system. The agreement was mentionned as a good example of collaboration in this issue
- Morocco Learning route cases studies and site visits were a good opportunity to learn from succes stories related to:
- □ Woman empowerment (example of startups that promote local agric. Products (honey, argan and derived cosmetic products
- **R**&D linkage between academic and practical farming through farm advisor/ CoP and F2F
- The UM6P case study on community engagement and entrepreneurship is a good experience that will be adopted by national partners (INRA /IAV/ENA) that foresee to setup their own TTO and support and accompany the creation of joint venture startups
- □ Some good examples from the Moldova and Soudan Learning case studies can be adopted at the Moroccan situation

Morocco SKiM-II Potential Activities



Support the implementation of the KM agreement and strategy, developed and adopted during the SKIM

phase I, by facilitating the :

- □ Transferring success stories to the Moroccan case on the same issue (learn from others)
- Supporting the development of the Moroccan SKIM project platform for managing, saving and sharing knowledge between the four project partners (IAV, ONCA, ENA, INRA) and the Agricultural departments or institutions (ADA/UM6P/ENFI/DEFR)
- □ Adding other National and international partners to scale up the level of the exchange and the learning
- Defining the process and standards for KM
- Customize / Adapt/ Scale up existing KM tools to meet the new Moroccan KM strategy recommendations;
- Designing and implementing KM plan in full accordance with the Moroccan Green generation objectives and expectations and institutions potential and experience in KM.
- □ Identifying the prioritary steps to initiate a Capacity building for the different KM actors (Adminisitators/ Takers/ Givers / Enduser)
- □ Setting performance indicators for the KM system
- □ Providing finance for KM running projets and activities
- □ Raising awareness of Decision Makers to the KM projects, activities and results





No	Items	Time line	Notice
1	Training (4)	June – to December	On in Gazira
2	Round Tables	October - December	
	Discussion (3)		
3	Monthly forum (3)	April – November	One in Gazira
4	Symposium (3)	November ***	One in Gazira
5	Radio Talk	10 (3 stations)	
6	T.V Programs	2 programs (2 stations)	
7	Social Media	1 Blog – 1 Facebook Page- 2	
		WhatsApp Groups	





- 1. More Activities for Youth
- 2. strengthen Interaction between all KM Institutions
- 3. Rising up Skill of Editing for Internet and Social Media
- 4. special studies of KM





1. Formulate KM National policies

2. Establish KM National Unit

3. KM Capacity Building





Present your Achievements



State your Interests



Offer your Expertise

Innovation Agreement Tables

National Agreement & Strategy Needed: Sudan Offer: Morocco

Local Networking Needed: Sudan, Moldova Offer: Morocco

CoP Development Needed: Morocco, Sudan Offer: Moldova

Business Development Needed: Morocco, Sudan Offer: Moldova

> Digitalization Needed: Sudan Offer: Moldova

Climate-Smart Agriculture Shared Interest: Moldova, Morocco, Sudan

Long-term Fuds Shared Interest: Moldova, Morocco

> Organic Business Needed: Moldova Offer: Sudan

Tools, IT, KM CapDev Needed: Morocco Offer: ICARDA Indigenous Knowledge & Online Surveys

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Needed: Sudan

Offer: Procasur

Facilitation with Extensionists Needed: Moldova Offer: Procasur

Agri-Entrepreneurship & Agri-Business Needed: Moldova, Morocco, Sudan Offer: CIHEAM-Bari

TTO Development Needed: Morocco, Moldova, Sudan Offer: CIHEAM-Bari

Innovation Agreement Template



Expression of Interest	Communities / Partners	Points of Interests
	Ο	GapNeed
	0	GapNeed
	0	GapNeed
Area of Activity (Policy/ Technology/ Skills/ Standards)	Activity Rationale	



Strengthening Knowledge Management for Greater Development Effectiveness in the Near East, North Africa, Central Asia and Europe

Thank You

SKiM





