



# 4<sup>th</sup> INTERNATIONAL CONFERENCE & EXHIBITION

Advanced Geospatial Science & Technology (TeaGeo2024)

OCTOBER, 22-24

20  
24

TUNIS-TUNISIA



## Program



Advanced Geospatial Science & Technology  
(TeaGeo2024)

## Organizing Committee

03

## Organizing Program

DAY 1.....04-06

DAY 2.....07-10

DAY 3.....11-13

## List of Exhibitors

15-26



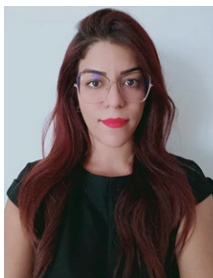
# Organizing Committee

## Chairman



**El Hadi Gashut**  
CRTEAN

## Staff members



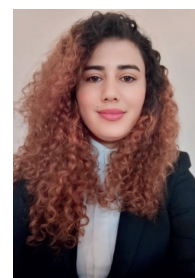
**Lamia Khémiri**  
CRTEAN



**Taoufik Hermassi**  
CRTEAN



**Fatima Ezzahra  
Bouchneb**  
CRTEAN



**Jawaher Boukthir**  
CRTEAN



**Mustapha Mimouni**  
OSS



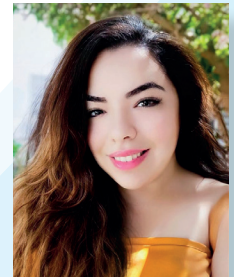
**Evence Louis  
Zoungana**  
OSS



**Leila Bennani**  
OSS



**Olfa Othman**  
OSS



**Salma Ammar**  
OSS

# DAY 1

## Tuesday 22 October 2024

- 8:30-9:30** Registration
- 9:30-10:00** Opening Ceremony : El Hadi Gashut (Dg.CRTEAN)/ Abdulmajed Ben Amara (Sc.gen.FASRC)/ Nabil Ben Khatra (Exc. Sec. OSS)/ Maphuru Abdenico (Vis.Dg. RCMRD) / Mohamed Ali Amri (chair.Bord Dirc.of CRTEAN) / Sherif Sedki (Chair. COPUOS )/Tidiane Ouattara (Head. African Space Agency) moderated by : Jawaher Boukthir
- 10:00-10:45** Tidiane Ouattara : The concept of African international cooperation in the fields of space sciences
- 10:45-11:05** Coffee Break
- 11:05-11:35** Keynote speaker:  
Prof. Mobushir R. Khan (salle Carthage)  
«Revolution in real time : Transforming the Geospatial Domain»
- 11:35-13:00** Session 1 : Geo-spatial Domain Applications, moderated by Prof .Saley Bachir, Reporter by Dr.Akram el Kesah (salle Carthage)
- 11:30** **Gabriele Redigonda (ESPI)**  
Space applications at the service of Food Security
- 11:45** **Bouajila Essifi and Mohamed Ouessar (Tunisia)**  
A Geospatial-Based Approach to Assess Land Degradation Status for Tunisia Using the SDG 15.3.1
- 12:00** **Nuri Mohamed Fello (Libya)**  
Principles of the Geopark Project in Libya, Features and Characteristics
- 12:15** **Kyriacos Themistocleous, Diofantos Hadjimitsis, Andreas Anayiotos (CYPRUS)**  
The Importance of Remote Sensing and Advanced Geospatial Science for Cultural Heritage in the East Mediterranean, Middle East and North Africa through the EXCELSIOR project
- 12:30** **Georgie Elias, Ghaleb Faour, Florent Mouillot (Lebanon/ France)**  
Regional multi-faceted monitoring and trend analysis of annual drought feature from daily soil water content

# DAY 1

## Tuesday 22 October 2024

**12:45**      **Discussion**

**13:00-14:00**      **Lunch**

**14:00-15:30**      **Session 2 : Geo-spatial Fundamentals of space sciences and technology, moderated by Prof. Anas Emran CRASTE LF, Reporter by Dr.Nesrine Chehatta (salle carthage)**

**14:00**      **Sherif Sedki (Egypt)**

Presentation of the Egyptian Space Agency

**14:15**      **Hedia Chakroun (Tunisia)**

The utilization of space technology for Sustainable Development Goals (SDGs)

**14:30**      **Fatma Trabelsi (CRTEAN)**

The role of CRTEAN , education, training and raising awerness of Earth observation in North Africa and the Middle East

**14:45**      **Jawaher Boukthir(CRTEAN)**

The Search for New Governance for Sustainable Development of Space Activities

**15:00**      **Rihab Ben Moussa, Hassan Abouseada (Tunisia/Egypt)**

Shaping Space Governance: Insights from Arabian Countries for Africa's Emerging Space Sector

**15:15**      **Oussama kettani, Jihen Chaari (Morocco/Tunisia)**

Legal Responsibility for Space Debris...Space Environment Pollution: Dangers That Are Unseen

**15:30**      **Discussion**

**15:45**      **Coffee Break**

# DAY 1

## Tuesday 22 October 2022

**16:00-17:30** **Session 3 : Geo-spatial Modeling, Simulation, and Visualization, moderated by Prof. Hedia Chakroun, Reporter by Dr. Dimo Todorovski (salle Carthage)**

- 16:00** **Željko Bačić (Zagreb)**  
Application of 3D Models of Cities in Optimizing Planning and Implementation
- 16:15** **Khaoula Khemiri, Anis Chekirbane, Constantinos F. Panagiotou, Stelios Neophytides (Tunisia)**  
Enhancing NDVI prediction in semi-arid regions: application of a LSTM model with integrated climatic factors.
- 16:30** **Ali Mohammed bin Talib, Aya Nouri Ashouraks, Buthaina Jamal Al-Qadi, Meftah Ali Al-Sayed, Dhahi Al-Amari Al-Dayea , Al-Hadi Al-Mabrouk Abu Gurain (Libya)**  
Integrating GIS-RS into Early Warning Systems to Assess the Climate Vulnerability of Libyan Coastal Archaeological Sites; Leptis Magna as a model
- 16:45** **Hazem Ben Abderrahmen (Tunisia)**  
Real-Time Road Monitoring and Accident Detection Platform for Smart Cities
- 17:00** **Arij Ahmed (Tunisia)**  
Monitoring agricultural Campaigns through Remote Sensing
- 17:15** **Khouloud Neili, Fatma Trabelsi, Carsten Keßler, Shakil Jiwa, Amir AghaKouchak(Tunisia)**  
Machine Learning Algorithms for Forecasting Groundwater Levels Based on GRACE Satellite Data: Case study of Lower Valley of Medjerda Basin (Tunisia)

# DAY 2

## Wednesday 23 October 2024

**9:00-9:30** Keynote speaker : Prof. Islam Abou Magd (NARSS) (salle Carthage)  
«The Effective Role of Remote Sensing on Sustainable Development»

**9:30-11:00** Session 4 : Earth Geo observation,  
Moderated by Prof.Nuri Fello, Reporter by Prof. Ahmedou  
Mahfoudh (salle Carthage)

**9:30** Mobushir R. Khan, Edward G. Barrett-Lennard , Jehangir F Punthakey, Waqar Yasin (Australia)

Redefining Agriculture: Merging Satellite Remote Sensing with Digital Applications for Enhanced Land and Water Management

**9:45** Kamel Besbes (Tunisia)  
New trends in GNSS technology and applications

**10:00** Nada Hamad Al-Dwerg (KSA)  
Developing a Socioeconomic Index Using Nighttime Light Data at the Governorate Level in Saudi Arabia from 2012 to 2021

**10:15** Kyriacos Themistodeous, Diofantos Hadjimitsis, Panayiotou Constantinos, Anis Chekirbane, Andreas Anayiotos (CYPRUS)  
The Role of ERATOSTHENES Centre of Excellence (Cyprus) in Advanced Geospatial Science & Technology in the Area of the East Mediterranean, Middle East and North Africa

**10:30** Gabriele Redigonda (EPSI)  
The role of space for Climate Resilience: a focus on the Mediterranean region

**10:45** Mohammed Meshal Alotaibi (KSA)  
PM 2.5 Estimation Using Machine Learning Techniques and MODIS Data

**11:00** Discussion

**11:10 - 11:30** Coffee Break



# DAY 2

## Wednesday 23 October 2024

**11:30-12:45** **Session 5 : Geo-spatial Domain Applications, moderated by Prof. Kamel Besbes, Reporter by Dr.Salah Hassan Abukashawa (salle Carthage)**

**11:30** **Mariam Ibrahim, Ghaleb Faour and Lionel Jarlan (Lebanon/France)**  
Variability of Cereal Production in Lebanon by Remote Sensing in a Context of Multiple Crisis

**11:45** **Fathia Jarray, Taoufik Hermassi, Malek Ben Dahmen, Mohamed Mechergui (Tunisia)**  
Multi-temporal land cover classification and change detection using remote sensing in southeastern Tunisia

**12:00** **Sahar Abidi, Habaieb Hamadi (Tunisia)**  
GIS-Based Analysis of Land Use Change Impact on Flood Dynamics: A Case Study of the Medjerda High Valley Sub-catchment, Tunisia

**12:15** **Khalid Elfadli, Asia Shagrouni (Libya)**  
Using digital geographies to detect climate change in the patterns of rainfall belts of Libya

**12:30** **Ahmed Ezzine, Dhouha Ben Othmane, Emna Kochlef, Aymen Lassoued (Tunisia)**  
Modelisation et cartographie du risque de l'érosion hydrique par l'application des techniques Geospatiales

**12:45** **Discussion**

**13:00** **Lunch**



# DAY 2

## Wednesday 23 October 2024

**14:00-15:45** **Session 6 : Geo-spatial Domain Applications, moderated by Prof. Islam Abou Magd, Reporter by Sinan Becha (salle Carthage)**

- 14:00** **Mohamed Abd salam EL Vilaly (UNCCD)**  
Enhancing the Assessment of Mining Impacts on Biodiversity through Artificial Intelligence and Earth Observation Data
- 14:15** **Nesrine Chehata (ISPRS)**  
Geospatial AI for large scale earth observation data
- 14:30** **Mansour Khalil (Tunisia)**  
Prévision de la propagation des incendies
- 14:45** **Lucas H. De Oto (ITC Netherland)**  
GeoAI for Monitoring Vegetation in Arid Landscapes: Insights from Kenya and Algeria
- 15:00** **Ahmed Tebini, Amal Gammoudi, Hanen Guesmi, Thouraya Sahli Chahed and Hosni Tabet (Tunisia)**  
The active irrigated area detection by remote sensing techniques in Northern Tataouine (Tunisia)
- 15:15** **Ezeddin Mosbah Maaruf (Libya)**  
Developing enterprise-based GIS solutions for PRC geoscience dataset

**15:30** **Discussion**

**15:45 - 16:00** **Coffee Break**

# DAY 2

## Wednesday 23 October 2024

**16:00-17:30** **Session 7 : Geo-spatial Domain Applications, moderated by Prof.El Hadi Abougrin , Reporter by Dr.Mohamed Vall Ziad (salle Carthage)**

**16:00** **Anas Emran, Loubna El Mansouri , Alami Machichi Mouad, Hajar El Youssoufi, Mafay Nelson (Morocco)**  
Trends on Big Geo-data : Cartographie et géoanalyse de l'offre formation en Observation de la Terre en Afrique du Nord (AN)

**16:15** **Amal Gammoudi, Hanen Guesmi, Ahmed Tebini, Rafla Attia, Thouraya Sahli Chahed and Hosni Tabelsi (Tunisia)**  
Assessment of soil degradation by water in arid region (Southern Tunisia)

**16:30** **Nawaf Bkar Shatarah (KSA)**  
Spatial changes of the environmental impacts of the Second Gulf War (1990-1991 AD) in Hafar Al-Batin and Rafha Governorates using geographic information System.

**16:45** **Hanen Guesmi, Ahmed Tebini, Amal Gammoudi, Gofrane MAMI, Mohamed BALTI, Rafla Attia, Thouraya Sahli Chahed and Hosni Tabelsi (Tunisia)**  
Spatial estimation of soil organic carbon using remote sensing data under Tunisian semi-arid climate: a case study of Wadi Rmel watershed (Tunisia)

**17:00** **Wafa Talhaoui, Nouha Benyahia, Skander Nsiri (Tunisia)**  
The contribution of Remote Sensing for mapping clays in the Tataouine region

**17:15** **Discussion**

# DAY 3

## Thursday 24 October 2024

**9:00-9:45** Keynote speaker : Prof. Mohamed Abd salam EL Vilaly, «Towards a Global Ambition on Land Restoration – G20 Global Land Initiative and Associated Programmes»

**9:45-11:00** Session 8 : Fit-For-Purpose Land Administration: Geo Spatial domain applications , moderated by Dr.Faisal Abdli, Reporter by Dr.Ghaleb Faour (salle Carthage)

**09:45** **Ahmed Hemoudi, Dimo Todorovski, Malumbo Chipofya (ITC Netherlands)**  
Digital transformation Solution for Community Land Registers of Internally Displaced Persons (IDPs) in South Darfur, Sudan

**10:00** **Rafic Khouri (UN-HABITAT)**  
Fit For Purpose Land Administration

**10:15** **Jamel Gledan (CRTEAN)**  
Land Management in Libya: Current Status and Proposals to Address Challenges

**10:30** **Salah Hassan Abukashawa (UN-HABITAT)**  
Durable housing, land and property solutions for customary displacement contexts: A Fit For Purpose Land Administration Approach, cases studies from Somalia, Sudan, and other countries

**10:45** Discussion

**11:00-11:30** Coffee Break

# DAY 3

## Thursday 24 October 2024

**11:30-13:00** **Session 9 : Applications of GIS in Oil and Gas Industry, moderated by Prof.Mohamed Oussar, Reporter : (RCMRD) Kenya (salle Carthage)**

**11:30** **Abdulbaset Taher Elkhazmi and Khalifa Mohamed Abdunaser (Libya)**  
Environmental risks associated with oil exploration and drilling activities. Monitoring and mitigations. A Remote Sensing and GIS Perspective

**11:45** **Wejden Boudhina (Tunisia)**  
The Role of Remote Sensing in Optimizing the Performance of Photovoltaic Systems

**12:00** **Mohamed Saleh Araddad and Jamal Ali Gledan (Libya)**  
GPS Integration with Radar in the Libyan maritime borders control

**12:15** **F.Alayet, B.Dkhala, C.Bourkeb, N.Mezned, W. Talhaoui (Tunisia)**  
The potential of Sentinel-2 for the detection and mapping of clays and oxide minerals

**12:30** **Souhail Dahmen (Tunisia)**  
Exploration of linear relationships between the number of ZGV waves and Lamb mode Order in Anisotropic Cu–Al–Ni Plates

**12:45** **Discussion**

**13:00** **Lunch**

# DAY 3

## Thursday 24 October 2024

- 14:30** **PANEL GMES & Africa : EO integration in decision-making to support food security and to sustainably management of land and water resources, moderated by Evence Louis Zoungana (OSS)**
- 14:45** **Amjed Hadj Taieb (OSS)**  
OSS Réalisations et perspectives de GMES & Africa
- 15:00** **Mahaman Bachir Saley (CUA)**  
Sciences et technologies spatiales pour le développement durable de l'Afrique du Nord : état actuel et principaux défis
- 15:30** **Exhibitor session Moderated by Taoufik Hermassi (CRTEAN, INGRES)**
- 16:30** **Closing Ceremony**

# LIST EXIBITIONS



## REGIONAL CENTER FOR REMOTE SENSING OF NORTH AFRICA STATES

**Creation date: 1990.**

**Number of employees: 6 Official employees & 24 staff collaborators**

**Capital: \*\*\***

**First Responsible: Dr. El Hedi GASHUT**

**Quality: General Director**

**Address : 18 rue Moussa Ibn Noussair, Manzah V**

**Postal code: 1004**

**Town: Tunis**

**Country: Tunisia**

**Tel: +216 71 236575**

**Fax: +216 71 238882**

**E-mail : [dg.crtean@crtean.intl.tn](mailto:dg.crtean@crtean.intl.tn)**

**Website : [www.crtean.org](http://www.crtean.org)**

**Activity Sector : Practical training, Applications & coordination.**





**REGIONAL CENTRE FOR  
MAPPING OF RESOURCES  
FOR DEVELOPMENT**

## **REGIONAL CENTRE FOR MAPPING OF RESOURCES FOR DEVELOPMENT (RCMRD)**

**Creation date: 1975**

**Number of employees: 150**

**Capital : \*\*\*\***

**First Responsible:**

**Quality:**

**Address : Kasarani Road, Off Thika Road P.O Box 63**

**Postal code: 00618**

**Town: Nairobi**

**Country: Kenya**

**Tel: +254723786161**

**Fax: .+254202680747**

**E-mail : .rcmrd@rcmrd.org**

**Website : <https://www.rcmrd.org/en/>**

**Activity Sector :** Climate Action, Disaster Risk Reduction, Agriculture and Food Security, Land administration and Management, Weather and Climate Change. Knowledge Management.



**SAHARA  
AND SAHEL  
OBSERVATORY**

## **SAHARA AND SAHEL OBSERVATORY**

**Creation date: 1992.**

**Number of employees: 40**

**Capital: \*\*\***

**First Responsible: Nabil BEN KHATRA**

**Quality: Executive Secretary**

**Address : Bd, Leader Yasser Arafat.PoBox 31**

**Postal code: 1080**

**Town: Tunis**

**Country: Tunisia**

**Tel: +216 71 206633**

**Fax: +216 71 206636**

**E-mail : [boc@oss.org.tn](mailto:boc@oss.org.tn)**

**Website : [www.oss-online.org](http://www.oss-online.org)**

**Activity Sector : Environment & Water resources management**



## THE LIBYAN CENTER FOR REMOTE SENSING AND SPACE SCIENCES

**CCreation date: 1987.**

**Number of employees: 205**

**Capital: \*\*\***

**First Responsible: Prof. Akram AL kasih**

**Quality: General Director**

**Address : Abo Salim region – Airport Road – Tripoli - Libya**

**Postal code: 82819**

**Town: Tripoli**

**Country: Libya**

**Tel: +218 21- 4909054**

**Fax: +21821- 4909053**

**E-mail : info@lcrsss.ly**

**Website :www.lcrsss.ly**

**Activity Sector :Geomatics, GIS, Remote sensing, Seismology, Astronomy.**



## NATIONAL CENTRE FOR MAPPING AND REMOTE SENSING

### NATIONAL CENTRE FOR MAPPING AND REMOTE SENSING (CNCT)

**Creation date: 1988.**

**Number of employees: >300**

**Capital: \*\*\***

**First Responsible: Mohamed Ali Amri**

**Quality: General Director**

**Address : Route de la Marsa Km 9 El Aouina**

**Postal code: 2045**

**Town: Tunis**

**Country: Tunisia**

**Tel: +216 71 761 333**

**Fax: +216 71 760 890**

**E-mail : [cnct@defense.tn](mailto:cnct@defense.tn)**

**Website : [www.cnct.defense.tn](http://www.cnct.defense.tn)**

**Activity Sector : Remote Sensing, Photogrammetry, Mapping, Data base and GIS, Topography, Gravimetry, Geodesy, Training and Research**



## STE BARTHAUER SOFTWARE TUNISIA

**Creation date: 05/09/2016.**

**Number of employees: 25**

**Capital: 2000 Dt**

**First Responsible: Anis SAAD**

**Quality: General Manager**

**Address : Av Yasser Arafet Imm. Sopit Sahloul I**

**Postal code: 4054**

**Town: Sousse**

**Country: Tunisia**

**Tel: +21673368910 / +21658344160**

**Fax: +21673368910**

**E-mail : [info@bs-tunisia.com](mailto:info@bs-tunisia.com)/ [m.soussi@bs-tunisia.com](mailto:m.soussi@bs-tunisia.com)**

**Website : [www.bs-tunisia.com](http://www.bs-tunisia.com)**

**Activity Sector : IT activities**



**United Nations**  
Convention to Combat  
Desertification



**G20 GLOBAL  
LAND INITIATIVE**

## **UNCCD G20 GLOBAL INITIATIVE ON LAND**

**Creation date: November 22. 2020**

**Number of employees: 10**

**Capital: Voluntary contribution hence we do not consider capital**

**First Responsible: Muralee Thummarukudy**

**Quality: Director, G20 Global Land Initiative**

**Address : Platzt der Vereinten Nationen**

**Postal code: 53113**

**Town: Bonn**

**Country: Germany**

**Tel: +49 (0) 228-815-2342**

**Fax: + 49 (0) 228 815 2898/99**

**E-mail : . avilaly@unccd.int**

**Website : . <https://g20land.org/g20/>**

**Activity Sector : Land Restoration, Enhancing conservation, Monitoring restoration**



## OFFICE OF TOPOGRAPHY AND CADASTRE

**Creation date: 1886.**

**Number of employees: 927**

**Capital: 9.3 MD**

**First Responsible: Mr. Ahmed ELKAMEL**

**Quality: General Manager**

**Address : 3 avenue Mohamed Ali Akid**

**Postal code: 1003**

**Town: Tunis**

**Country: Tunisia**

**Tel: +216 71 770066**

**Fax: +216 71 797359**

**E-mail : [otc.dg@otc.nat.tn](mailto:otc.dg@otc.nat.tn)**

**Website : [www.otc.nat.tn](http://www.otc.nat.tn)**

**Activity Sector : Topography and Cadastre**





## GRAPHTECH

**Creation date: 1993.**

**Number of employees: 15**

**Capital: \*\*\***

**First Responsible: Mr. Majdi GAAFAR**

**Quality: CEO**

**Address : 6 rue Ali Kallel**

**Postal code: 2078**

**Town: La Marsa**

**Country: Tunisia**

**Tel: +216 71 729404**

**Fax: +216 71 729405**

**E-mail : [info@graphtech-gis.com](mailto:info@graphtech-gis.com)**

**Website : [www.graphtech-gis.com](http://www.graphtech-gis.com)**

**Activity Sector :** GIS (ESRI ArcGis Software)& Remote sensing Softwares (Harris: ENVI), HR Satellites Images, Applications, Training, Projects Development, GISWeb & Mobile Mapping Technologies. Official Distributor of ESRI (ArcGis Products), Harris (ENVI, IDL,...) and Airbus Defense & Space (Satellites Images).



## **LIBYAN CLIMATE CHANGE RESEARCH CENTER (LCCRC)**

**Creation date: 2022**

**Number of employees: 130**

**Capital: \*\*\*\*\***

**First Responsible: Elhadi Abogrean**

**Quality: General Manager**

**Address : Arash Street**

**Postal code: 1082**

**Town: Janzour**

**Country: Libya**

**Tel: +218914501732**

**Fax:**

**E-mail : profabogrean@lccrc.ly**

**Website : <https://www.lccrc.ly>**

**Activity Sector : Climate Change research**



## **SURVEYING DEPARTMENT OF LIBYA (SDL)**

**Creation date:**

**Number of employees**

**Capital : \*\*\*\***

**First Responsible: Abd Salem Ali**

**Quality: Head of Organization**

**Address : Ghoat Alshaal**

**Postal code:**

**Town: Tripoli**

**Country: Libya**

**Tel: +218 0913720156**

**Fax: 4836907**

**E-mail : llh248311@gmail.com**



## DISC PROFESSIONAL TRAINING CENTER

**Creation date: 6/2014**

**Number of employees: 15**

**Capital : \*\*\*\***

**First Responsible: Moftah Algurni**

**Quality:**

**Address : İsmet İnönü Bulvarı, Giritli Apt. Kat 1 Dükkan No.1**

**Postal code: 99450**

**Town: Famgusta**

**Country: North Cyprus**

**Tel: +905418698858**

**Fax:**

**E-mail : [info@discptc.com](mailto:info@discptc.com)**

**Website : [www.discptc.com](http://www.discptc.com)**

**Activity Sector : Training and Consulting**



## SLE GPS SOLUTIONS

**Creation date: 28/05/2003**

**Number of employees: 9**

**Capital : 100.000.000 TND**

**First Responsible: Nidhal Ezzeddine**

**Quality: Manager/ Owner**

**Address : Immeuble 12, bureau A3, rue de l'électricité, Charguia 1**

**Postal code: 2035**

**Town: Tunis**

**Country: Tunisia**

**Tel: +21671134960**

**Fax: +21671134970**

**E-mail : nidhal.letaif@sle-solutions.com**

**letaief@sle-solutions.com**

**Website : [www.sle-solutions.com](http://www.sle-solutions.com)**

**Activity Sector : GNSS, Mobile Mapping , TTS , Photogrammetry and Infrastructure systems , Broadband Seismic, Geophysics , Radio detection ...**



## INTERNATIONAL ACADEMY TAMK-IN FOR SUSTAINABLE DEVELOPMENT AND TRAINING ENGINEERING

**Creation date: 2018**

**Number of employees: 14**

**Capital : \*\*\*\*\***

**First Responsible: Ines NASRI**

**Quality\*\*\*\*\***

**Address : bloc A4-2, résidence Omar, Tunis, Tunisia**

**Postal code: 1063**

**Town: Tunis**

**Country: Tunisia, Lybia, Sénégal**

**Tel: 0021653141321**

**Fax: \*\*\*\*\***

**E-mail : [contact@tamk-in.com](mailto:contact@tamk-in.com)**

**Website : : [www.tamk-in.com](http://www.tamk-in.com)**

**Activity Sector : ADVOCACY, SUBSTAINABLE DEVELOPMENT, SOCIO-ECONOMIC  
INCLUSION**