

SPECIALIST SERVICES & SOLUTIONS PROVIDER



Specialized training for
Humanitarian Assistance



Geographic Information
Systems [GIS] Solutions



Information Management
& Reporting Services [IM]



Niche Infographic &
Communications Provider

ABOUT US

**GEOGRAPHIC
INFORMATION
SERVICES (GIS)**

**NICHE
COMMUNICATION
SERVICES**



**INFORMATION
MANAGEMENT
(IM) & REPORTING
SERVICES**

**SPECIALIST
HUMANITARIAN
TRAINING**

The RASIL core team has over 60 years experience providing analytic information products, capacity development and project management services to humanitarian organizations. Our expertise in specialist training, geographic information systems (GIS), information management and niche communications offers clients targeted services to advance their mandates.

Established in 2013, RASIL is based in the International Humanitarian City, Dubai, UAE.

**Our clients
include:**



OUR FOUNDER



SADIG ELAMIN founded RASIL in 2013 to offer leading expertise to humanitarian organizations to innovate and strengthen information and knowledge systems in programme management. A mechanical engineer, he has significant experience providing leadership innovating Geographic Information Systems (GIS), project & information management solutions. He actively promotes multidisciplinary approaches focused on advancing clients' mandates.

With the United Nations, he has provided exemplary technical GIS and information management services in Syria, Jordan, Sudan, Yemen, and Lebanon. He has a strong understanding of humanitarian programmes and operational approaches employed by UN entities having worked closely with UNICEF, UNDP, FAO, UNHCR, IOM as well as OCHA. This hands-on understanding of humanitarian actors and response strategies and in-depth technical knowledge is a powerful crossroads in Sadig's promotion of innovation. Notably he led the Humanitarian Information Center in

Lebanon and Sudan and impressively led the largest GIS project in Sudan founding the country's first postal code system.

Sadig has lectured world-wide on knowledge and information management in humanitarian response; delivering highly engaging and dynamic presentations in Ireland, Jordan, Kenya, Lebanon, Sudan, Sweden, Switzerland, UAE and USA.

Sadig Elamin graduated with a Master's degree in Geo-Informatics from Linkoping University, Sweden and a BSC in Mechanical Engineering from University of Khartoum, Sudan.

www.RASIL.ae

WORLDWIDE SERVICES

RASIL provide Humanitarian Training Services in International Humanitarian City, Dubai, UAE.

Our **consultancy work** in the field includes most recently Syria, Jordan, Mongolia, Southern Sudan, Lebanon and Guyana amongst others.

Communications and GIS projects completed and ongoing include Syria, Jordan, Guyana and Somalia.

WHERE WE OPERATE

TO DATE

HUMANITARIAN PROJECTS COMPLETED & ONGOING IN:

Syria
Jordan
Mongolia

Southern Sudan
Lebanon
Guyana

CONSULTANCIES INCLUDING LECTURESHIPS IN

Sweden Guyana
Sudan UAE
Jordan USA
Ireland Switzerland



CORE SERVICES

**SPECIALIST
HUMANITARIAN
TRAINING**



**INFORMATION
MANAGEMENT
(IM) & REPORTING
SERVICES**



**GEOGRAPHIC
INFORMATION
SYSTEMS (GIS)**



**NICHE
COMMUNICATION
SERVICES**





HUMANITARIAN TRAINING & ASSISTANCE

01

SERVICES

COURSES

INCLUDE

Safety and Security
in the field

Disaster and Crises
management

Managing Projects and
People in Emergencies

Stress Management

Humanitarian Principles
and Practices

Humanitarian Principles
and Practices

Project Management (PM)
- with focus on Project
design & Proposal
writing

Data Visualisation

Education in Emergencies

Needs assessment

Disaster Risk Reduction

Monitoring and Evaluation

Management and
Leadership Skills

Skills of effective
communication

Team Building
Skills

We combine the technical knowledge and expertise of our professional instructors with strong research and scientific base to provide a number of specialist courses customized to enhance the knowledge and capacity of humanitarian workers. These include subjects from **Introduction and Overview of Humanitarian Assistance**, to more specialist areas including **Data Visualisation**, **Education in Emergencies**, and **Disaster and Crisis Management**. We include a selection of courses offered above. For more details see our website www.RASIL.ae



GEOGRAPHIC INFORMATION SYSTEMS (GIS)

02

SERVICES

INCLUDES

- Mapping and data services
- Using GPS and GIS in situation assessments and surveys
- Boundary demarcation
- Spatial analysis (community development, where to place community service centers, route planning, etc...)
- Natural resources management information systems (land cover mapping, change analysis, etc...)
- Interpretation and analysis of remote sensing imagery
- Consulting and GIS project management solution
- Specialist GPS and GIS training

GIS services are increasingly relevant in today's world of climate change, disaster related scenarios and war torn countries. Understanding and accurate analysis of the humanitarian needs, logistical routes, capacities on the ground, overviews and statistical analyses can make all the difference. We provide the services that can create all the information, then analyze and reproduce the crucial information in a format that is at once understandable, relevant and factual to all. Some of these are included above. For more details see our website www.RASIL.ae



INFORMATION MANAGEMENT (IM) & REPORTING SERVICES

SERVICES

INCLUDES

Standby IM personnel
and services to
humanitarian
organisations

Coordinate and establish
information collection
procedures and routines e.g.
AW (who does what where
and when)

Analysis of needs,
response, gaps and
trends in humanitarian
emergencies

Develop and manage
Food Security
Information Systems

Development of customized
decision making solutions
and online dashboards

Development of information
systems (partners reporting,
market information system,
management, etc..)

Coordinate situation
and needs assessments
(coordinated and sector
specific assessments)

Specialist IM training in
disaster preparedness and
response

Review and support
field monitoring
systems

Our services include the creation of information management systems and procedures for data collection, processing, cleaning, analysis and reporting. These are vital for compiling, and understanding the facts on the ground and in the field. We analyze the facts and figures, provide graphic and easily understood visual solutions and provide information systems and training in those systems to enable the user to keep information ongoing, relevant and up-to-date. In addition to the services provided above, we offer general project management services. For more see www.RASIL.ae



COMMUNICATION SERVICES

NICHE

04

SERVICES

INCLUDES

- Annual Report & Publications, design and editing
- Information products compilation, design, and translation services
- Preparing easy to understand visual solutions from complicated logistics for humanitarian agencies
- Advocacy and social media campaigns
- Development of customized decision making solutions and dashboards
- Design, Marketing and print solutions for Humanitarian Agencies
- Improve media design and production
- Support Communication (C4D) strategies

Our services include specialized Annual Reports for Humanitarian agencies and NGO's, Maps & Infographics, Briefing Packs, Country Analyses and Reports. Our clients include UNICEF, UNDP and Disaster Waste Recovery (DWR), amongst others. We have issued specialist graphics, Facts Sheets and Information services often at short notice for projects in countries in critical developing crisis status, from Syria to South Sudan, Somalia, Mongolia and Iraq. For more information see www.RASIL.ae

www.RASIL.ae



Contact us for more information:

+971 (0) 7207 6012

or info@RASIL.ae

RASIL Consultancy Services & Solutions

International Humanitarian City (IHC) Office 202, 2nd Floor, Building 1, Dubai, UAE

RASIL (FZE) is a Registered Company with Ras Al-Khaima Free Zone, UAE

P.O. Box 393 070 Dubai, UAE Fax +971 (0) 7 204 1010

SPECIALIST TRAINING COURSES

Include:

- 01 Data Visualisation**
- 02 Safety, Security and Protection in the field**
- 03 Needs assessment**
- 04 Disaster and Crises management**
- 05 Disaster Risk Reduction**
- 06 Managing Projects and People in Emergencies**
- 07 Monitoring and Evaluation**
- 08 Stress Management**
- 09 Management and Leadership Skills**
- 10 Humanitarian Principles and Practices**
- 11 Skills of Effective Communication**
- 12 Team Building Skills**
- 13 Project Management (PM) - with focus on Project design & Proposal writing**

SAMPLE COURSES

AT INTERNATIONAL HUMANITARIAN CITY

Data Visualisation

Humanitarian organisations are challenged by the increasing frequency and intensity of emergencies and rising number of people in need of humanitarian assistance (est. at 128.6 million in 2017). Subsequently related printed and digital documents hiked to an unprecedented number. This course provides a hands-on training to digest materials and present them as simplified and crisp visual messages using the art of visualization tools and spread sheets.

Humanitarian Principles & Practices

This crash course provides a general introduction to the humanitarian response principles and practices. It aims at better equipping humanitarian workers with general knowledge of the humanitarian programme cycle, International Human Rights Law and International Humanitarian Law, Humanitarian Cluster Coordination and operating system during and post emergencies.

Safety, Security and Protection in the field

The mounting hostility and increasing number of violent attacks against the humanitarian workers, premises and assets emphasizes the need to further promote and deliver safety and security training for all personnel carrying development and humanitarian missions in unstable and dangerous areas of the world. An overview of case studies from crisis countries around the world

Disaster and Crises Management Overview

The recent increasing occurrence of disasters worldwide have happened at a large human cost and brought along severe socio-economic consequences for affected populations. From the original focus on natural hazards, this overview of disaster theories includes a broad range of human-induced disasters, thus fitting the disaster and crisis management as an integral part of the humanitarian response

For a full selection of course, details and dates please see our website www.RASIL.ae

www.RASIL.eu

RASIL TRAINING SERVICES OVERVIEW

We provide a number of specialist courses customized to humanitarian needs. These include subjects from **Introduction and Overview of Humanitarian Assistance and Logistics in Humanitarian Assistance**, to more specialist areas including **Data Visualisation, Disaster and Crisis Management and Safety Security and Protection in the Field**.

We include a selection of courses inside.

For more details see our website www.RASIL.eu

Who should attend

Senior and mid-level staff and employees who wish to enhance their knowledge of the humanitarian assistance (HA), disaster and relief practice



02

HUMANITARIAN PRINCIPLES & PRACTICES

The crash course provides a general introduction to the humanitarian response principles and practices. It aims at better equipping humanitarian workers with general knowledge of the humanitarian programme cycle, International Human Rights Law and International Humanitarian Law, the humanitarian cluster coordination and operating system during and post emergencies. Presentation of theories is supported by an overview of case studies from crisis countries around the world.

Training Methodology

The course includes theoretical exercises created with real-life scenarios of the various themes as applied to real-life contexts. The role of the attendees is to give their own views and ideas, drawing on practice covered by the course. Participants will be expected to actively participate in discussions, through which they should be able to show their own experiences, ideas and opinions. All participants will be asked to contribute and all participants will be encouraged to bring any realising research, material, presentations and methods to be shared with the rest of the course. At the end of the course, all participants will be invited to commit to a personal development plan.



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Course objectives

- By the end of the course the participants will:
 - Get introduced to the principles, concepts, and elements of humanitarian response and their respective application in the field.
 - Learn how best practices have emerged and are implemented.
 - Understand the role of key organizations involved in humanitarian activities.
 - Review the Humanitarian Cluster System and its main constructs.
 - Understand the basic concepts and practical approaches of Project Cycle Management and monitoring and evaluation.
 - Gain understanding of basic principles governing International Human Rights Law and International Humanitarian Law.



02

HUMANITARIAN PRINCIPLES & PRACTICES

Learn about

• The humanitarian cluster coordination and operating system during and post emergencies

Learn about

• International treaties supported by a real-life case studies (e.g. the 1948 Genocide Convention around the world)

Learn to

• Apply the basic concepts and practical approaches of Project Cycle Management and monitoring and evaluation

MAIN TOPICS

- Humanitarian Assistance, Relief & Rehabilitation
- Building Principles
- Essentials of Human Rights Law/ International Law
- Sustainable Development Goals (SDGs) through Humanitarian Situation
- PHDRC standards
- Humanitarian financing
- Professional Issues of Health-care and Risk Reducers
- Project Cycle Management and Accountability
- Exit Strategies
- Case Studies
- Coordination
- Cluster systems
- Core Management & Coordination
- Water Sanitation and Hygiene (WASH)
- Health
- Food Security and Nutrition
- Education
- Early Recovery
- Protection
- Additional Media, Negotiation, Documentation, Demobilisation and Reintegration (DDR, Civil Military Relations)

Covers Ref

28

Duration

Five days

Documentation/Certification

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unicef

South Sudan
Joint UNICEF/WFP Nutrition Response Plan
November/December 2015 Progress Report

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UNDP IS MAKING A DIFFERENCE IN ONE OF THE MOST VOLATILE CRISES IN THE WORLD

UNDP 50 YEARS

Figure 1: GDP composition by sector for the period 2005 and 2014

Figure 2: GDP composition from 1995 to the end of 2014 and trend from 2005 to 2014, in billion US\$ constant prices 2005

Current Economic Modelling Centre (CEM) Forecasting a slower economy of GDP, and the local wheat production in Iraq.

UNDP is helping UNICEF, UNRWA, UNFPA, UNHCR, WFP, WHO, and the local wheat production in Iraq.

IMPACT OF THE CRISIS IN 2015

UNDP is making a difference in one of the most volatile crises in the world.

REPORTS/VARIOUS

UNDP IN LEBANON: PROMOTING STABILITY AND BUILDING RESILIENCE

UNDP 50 YEARS

LEBANON RESULTS 2014-2015

EDUCATION, SOCIAL ASSISTANCE AND HEALTH	900,000	LABOURERS AND JOB CREATION	19,000
WATER SUPPLY	400,000	REPAIRS AND MAINTENANCE	5,000
WATER SUPPLY	700,000	REPAIRS AND MAINTENANCE	7,500
WATER SUPPLY	600,000	REPAIRS AND MAINTENANCE	5,000

LEADING AREAS, FINANCING AND PROGRAMME PRIORITIES FOR 2016

Syria
Confronting Fragmentation!
Impact of Syrian Crisis Report

Quarterly based report (2015)

UNICEF SYRIA ANNUAL REPORT 2014

writes for children

unicef

يونسيف

المعايير النمائية لمرحلة الطفولة المبكرة في سلطنة عمان

Illustration of a hand holding a child, with icons for a baby, a child, and a child with blocks.

المجال النمائي: أساليب التعلم

المجال: 1. التنمية الحسية والحركية
2. التنمية اللغوية
3. التنمية الاجتماعية

Illustration of a child with icons for a baby, a child, and a child with blocks.

SITUATION ASSESSMENT OF CHILDREN AND WOMEN IN SOUTH SUDAN

writes for children

unicef

INFORMATION MANAGEMENT & GIS

