











Mitigation Enabling Energy Transition in the MEDiterranean region

#### **GRASS***Med*

### a New Journey for Green Buildings in the South-Mediterranean Region

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# Green Building Industry A Challenging Solution to Transition of the South-Med



• International standards of GB are stringent, their implementation faces many challenges in Mediterranean countries.

International standards
 of GB are <u>costive</u>, with high
 period of return on investment
 in Mediterranean countries.

 Lack of professional knowledge in GB.



 Lack of awareness in the construction market.









# GRASS*Med*a New Journey for Green Buildings in the South-Med

#### A New Regional Green Building Rating System

- with <u>thermal efficiency and environmental standards</u>, <u>adapted</u> to the South-Med context, serving in upgrading the EE of the building stock of these countries.
- Self-Certification and Free Provisional Certification
  - Very Low extra cost of green buildings







### Green Recovery And Sustainable Solutions for the *Med*iterranean Region

Green
Building
Platform



A large number of participants connected at the same time on the platform

#### Open



Accessible free to all users

MEDENER Agencies can share Guides, information, regulations ...

#### **O**nline



Online to be connected at any time to the agencies, community of professionals educators and assessors

#### Courses



A real educational path allowing the acquisition of knowledge, share best practices and becoming assessors

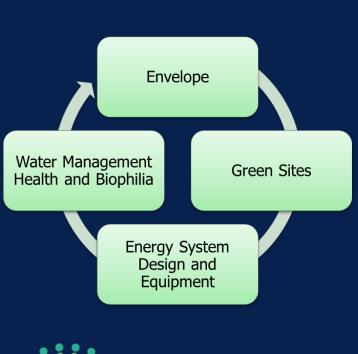
#### **Certification**

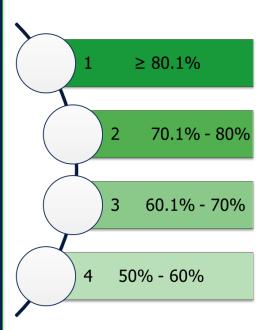


Online registration of the project and obtaining a provisional Green building certificate

**GRASS**Med

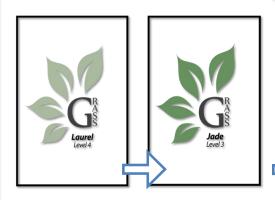


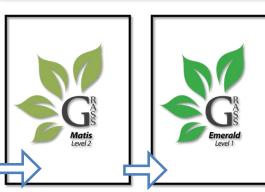
















#### GRASSMed in a Nutshell

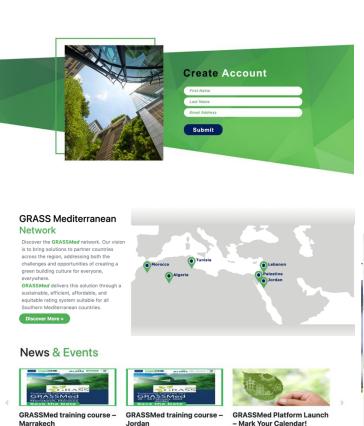
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### Why GRASS*Med*? Features and Benefits

- Help disseminate knowledge and strengthen skills of professionals on sustainable building and energy transition
- Help train engineering and architecture students on the design and construction of sustainable buildings
- Create a space for exchange for institutional and professional players and for sharing knowledge and skills on sustainable buildings.
- Promote the construction of sustainable buildings in the South Mediterranean Countries and encourage the penetration and development of green materials, equipment and technologies.







## Why GRASS*Med*? Features and Benefits

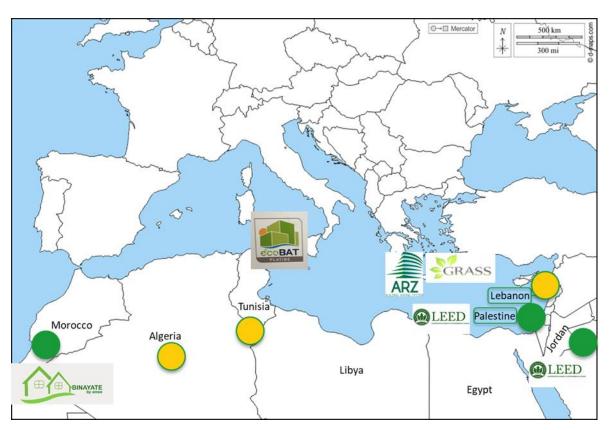
- **Promote EE in buildings** (new and existing, residential and commercial) using a regional label as a vehicle for awareness, communication and exchange of expertise.
- Anticipate the evolution of current Energy Buildings Codes in SMC by encouraging operators and users to go beyond the requirements of current thermal regulations of buildings.
- Verify and validate energy building performance and environmental qualities.







## **GRASS***Med* Trainings **Experts and Ambassadors**



This regional voluntary green building certification system, in addition to the national green labels (if existing), is a common language between SMC for energy transition in buildings.



### Thank you for your attention



#### **MEETMED WEEK 2024**

Third Edition - Tunisia



Mitigation Enabling Energy Transition in the MEDiterranean region Together We Switch to Clean Energy

















