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**MEETMED
WEEK**

22 – 24 APRIL 2024
HAMMAMET – TUNISIA

In partnership with



الوكالة الوطنية لتطوير
استخدام الطاقة وترشيده

meetMED

Mitigation Enabling Energy Transition in the MEDiterranean region

EU tools to support EE in building in light of synergies between PEEB MED and meetMED Programs

Milou Beerepoot, programme Manager Energy, EC DG NEAR

23 April 2024

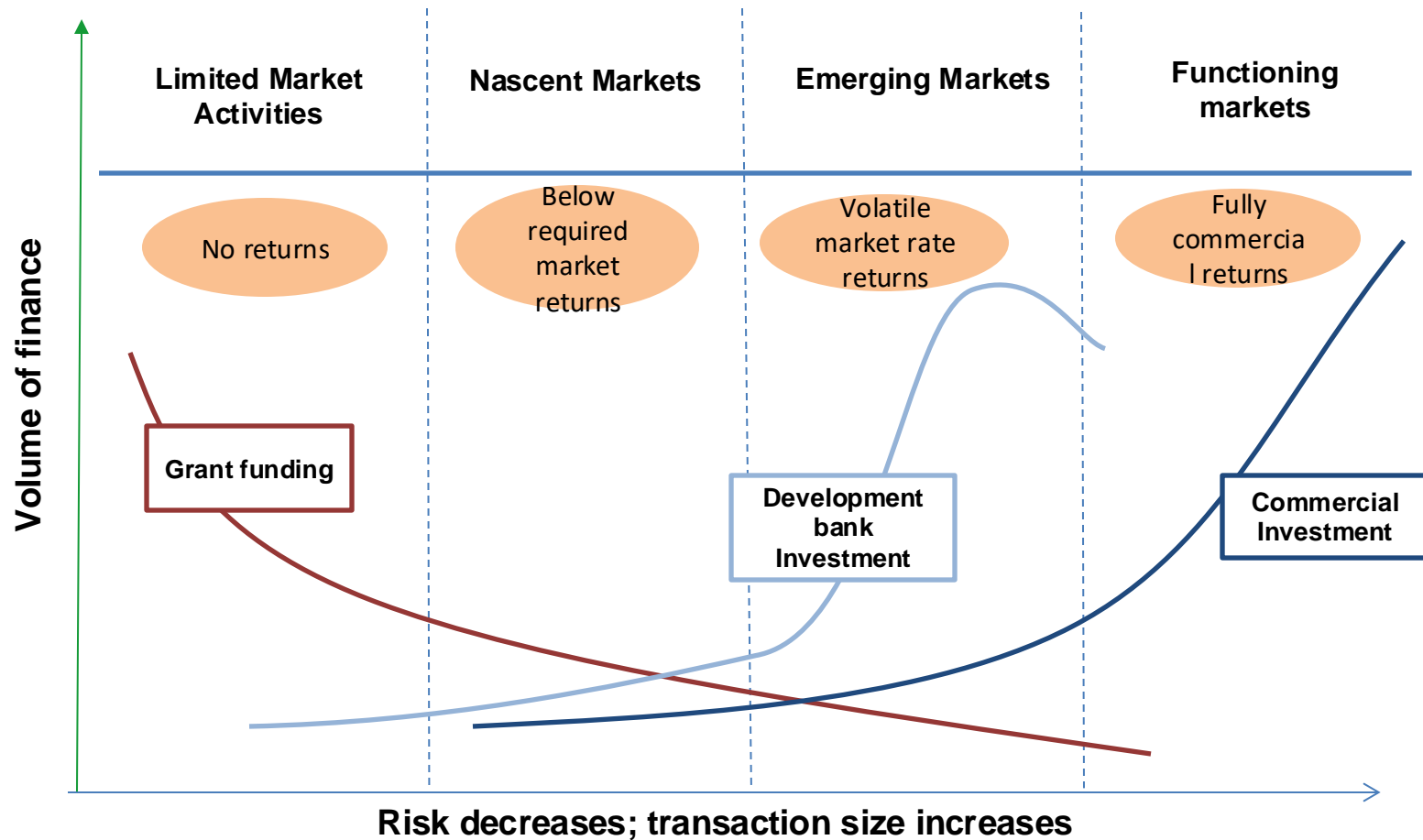
Hammamet, Tunisia



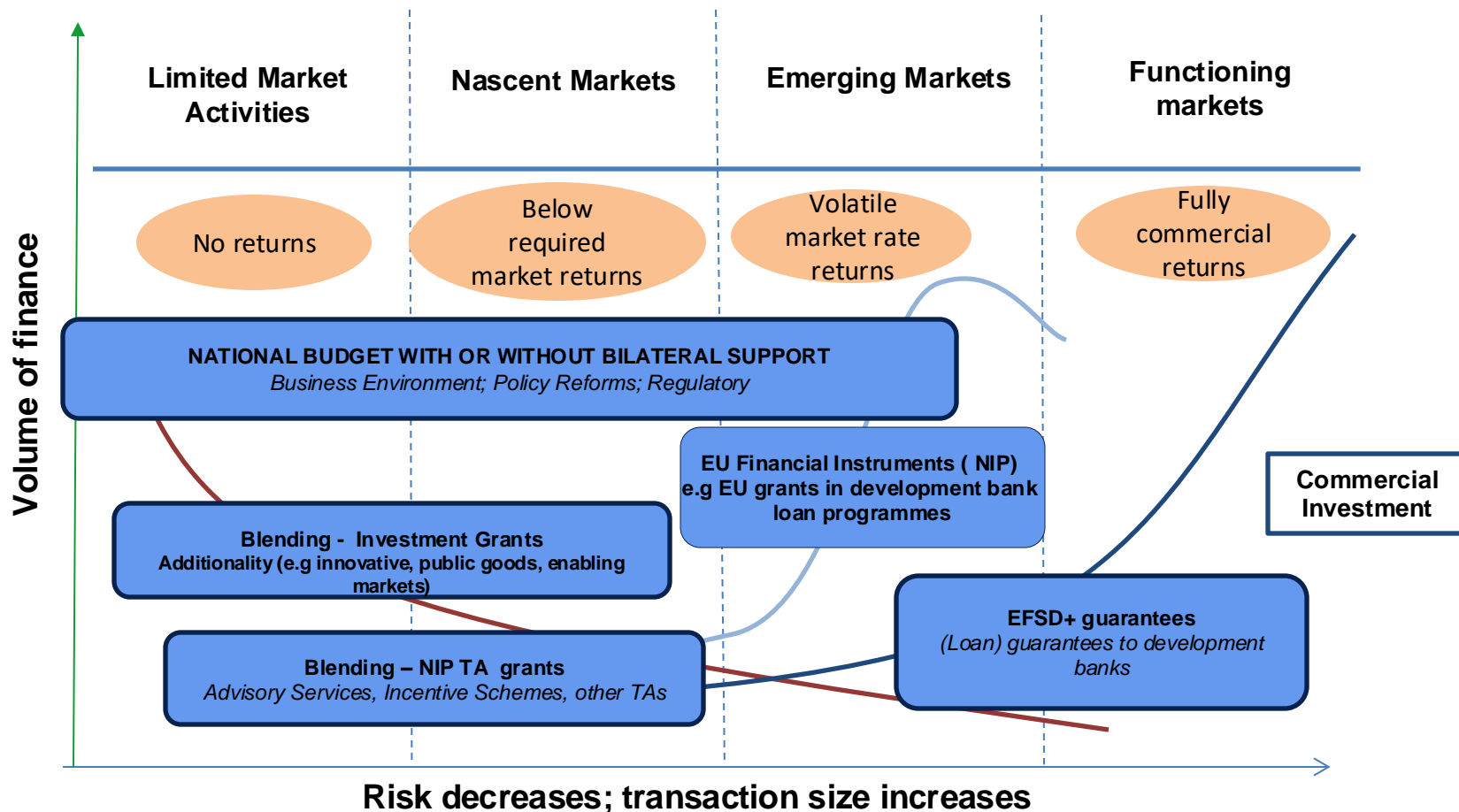
RCREEE

Regional Center for Renewable Energy and Energy Efficiency
المركز الإقليمي للطاقة المتجددة وكفاءة الطاقة

- EU financial instrument toolbox
- How to address challenges on energy efficiency in buildings
- EU support to meetMed and PEEB MED

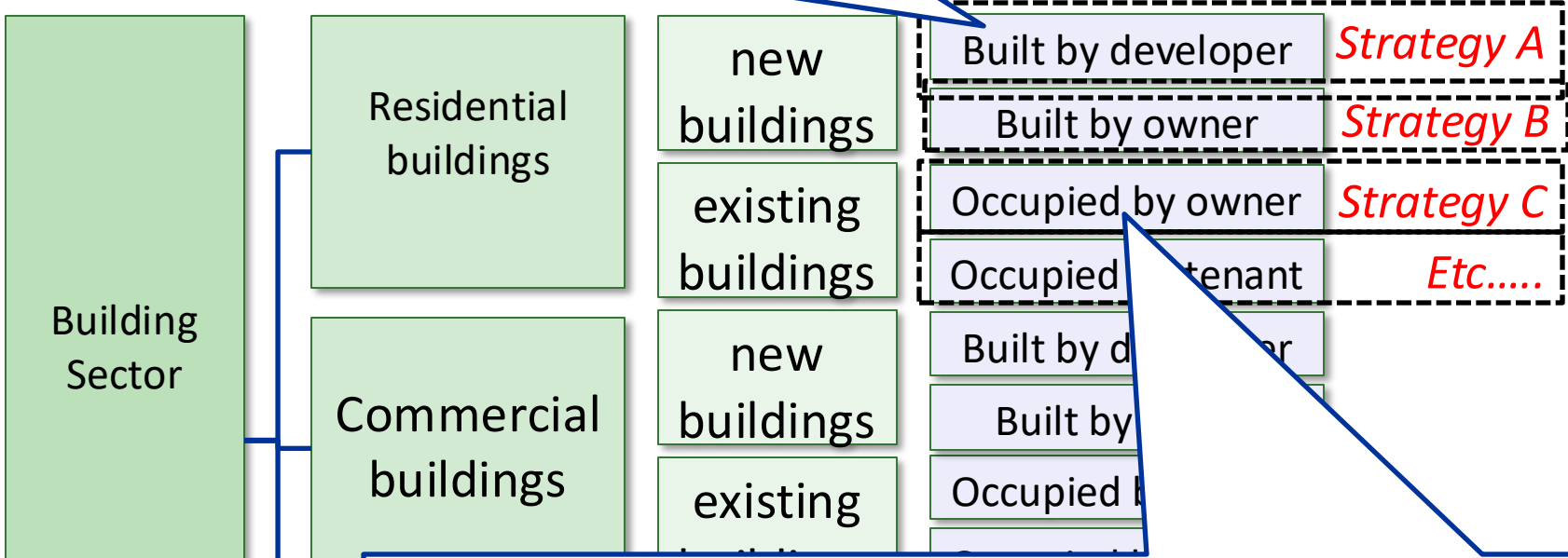


- As markets mature, development finance should become increasingly commercial, with higher expected returns



- EU tools to support in different phases of market development

A building developer can be mandated to built new construction according to Building Energy Code efficiency levels. However, if Building Energy Code is not enforced and/or compliance is not checked, EE investment will be limited.



IEA 2012: Private households use simple payback to assess whether or not to implement an energy measure in existing buildings: a payback period of two to five years corresponds with a 15% to 45% rate of return for a lifetime of 20 years, roughly equivalent to the return expected by a high risk investor

Residential buildings

new building

Built by developer *Strategy A*

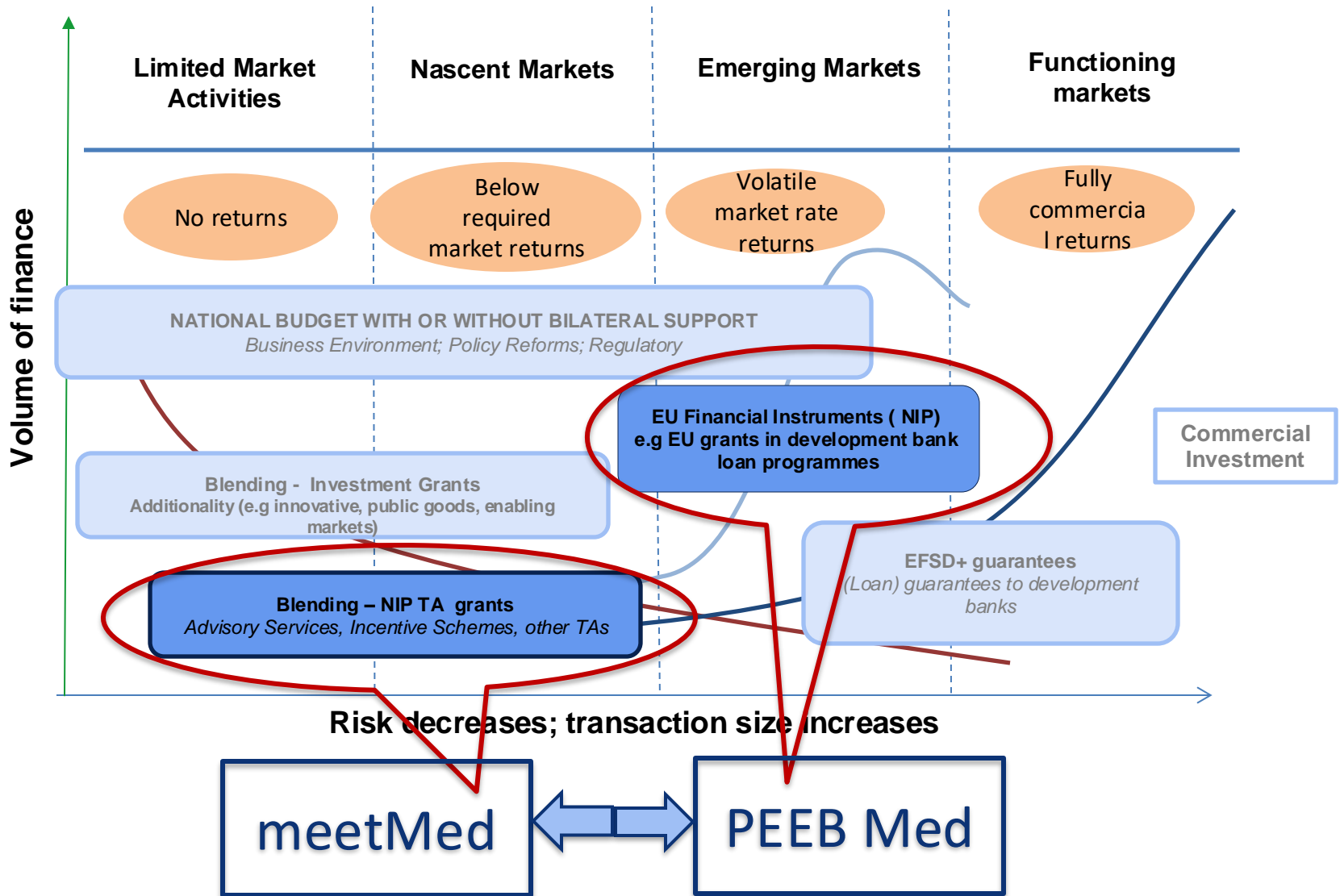
Built by owner *Strategy B*

existing building

Occupied by owner *Strategy C*

Occupied by tenant *Etc.....*

| Policy De-risking | Financial De-risking | Financial Incentives |
|---|---|---|
| <ul style="list-style-type: none"> - Building Energy Code + enforcement - Training developers/architects - Training Energy Code certifiers | | |
| <ul style="list-style-type: none"> - Energy labelling existing buildings - Legislation rent vs energy bill - Encourage pre-investment third party (e.g. utility, ESCO) | <ul style="list-style-type: none"> - On-bill financing (remove pre-finance hurdle) - Soft loans | <ul style="list-style-type: none"> - Financial (grant) incentive to reduce pay-back time |



- meetMed focus on policy de-risking through Technical Assistance: regulatory reform, energy audits
- PEEB MED focus on financial de-risking through soft loans +grants
- Further strengthened collaboration foreseen in next phase, synergy through complementarities

Contact us!



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



MEETMED WEEK 2024

Third Edition - Tunisia

**For any inquires or comments, please
don't hesitate to contact us**

Name:

Email:

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www.meetmed.org



meetMED Project



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