

P  A R L P V

# General Introduction to WG5's Online Workshop and this Action

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❖ Happy New Year!



# ❖ Welcome to WG5's online Workshop

Data monitoring & analytics for better PV performance and grid integration

10 speakers!

Thanks to Dr. Jonathan Leloux and dr. Sonia Pinto for organizing this event.

[Online Workshop WG5: Data monitoring & analytics for better PV performance and grid integration - PEARL PV \(pearlpv-cost.eu\)](https://www.pearl-pv.eu/)

❖ Next Online Workshops:

- Tuesday 2 February 2021 – WG2  
Reliability and Durability of PV
- Tuesday 2 March 2021 – WG4  
PV in the Built Environment
- Tuesday 6 April 2021 – Topic: **tbc**

If you have ideas and suggestions then please contact Angèle Reinders and David Moser

# ❖ PEARL PV is a COST Action



<https://www.cost.eu/>

[Welcome - PEARL PV \(pearlpv-cost.eu\)](https://www.pearlpv-cost.eu/)

COST funds **research networks**

COST is **bottom up**

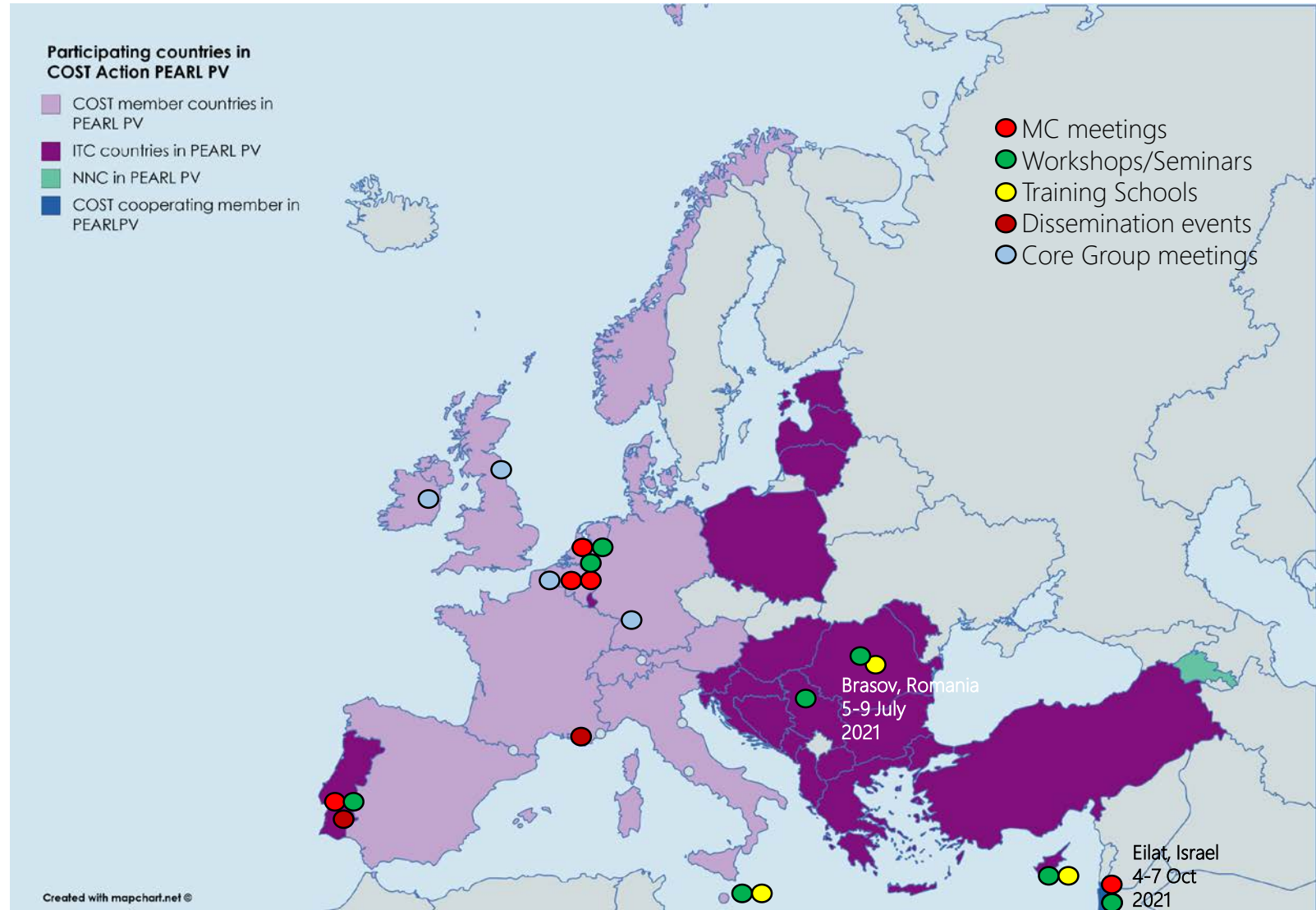
COST Actions are **highly interdisciplinary**

COST Actions are **open**

COST Actions are **all-inclusive**

# PEARL PV Member Countries

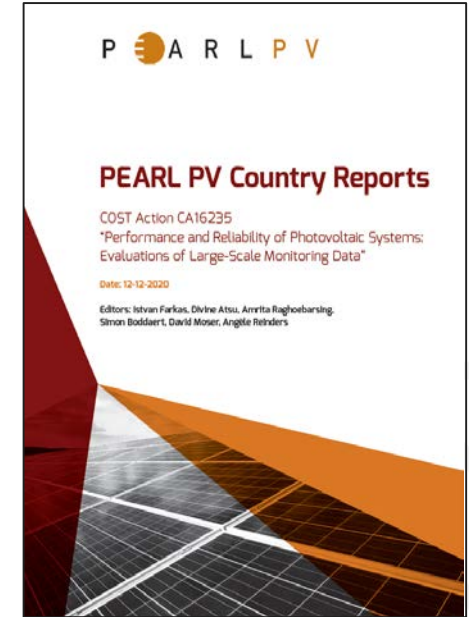
- At present 37 countries and ~290 members
- 33 COST member countries out of which 21 ITC countries
- 1 Cooperating member (Israel)
- 1 NNC country, Armenia
- 2 IPC countries, USA and Australia (not on map)
- Missing: Iceland, Sweden, Finland, Czech Republic, Slovakia
- COST Inclusiveness Policy for ITC, gender and age applies to all participants
- Physical meetings scheduled in 2021: Brasov, 5-9 July, and Eilat, 4-7 October.



# ≡ Developments

- ❖ PEARL PV received an extension: expected end date of the Action: 31 April 2022. Thanks to the Cost Association!
- ❖ Country Reports completed! Thanks to all contributors!
- ❖ Vacancy for STSM Manager and ITC Conference Grant Manager. Interested? Then contact Angèle Reinders and David Moseer
- ❖ Special Issue on "Performance Analysis of Photovoltaic Systems" Applied Sciences for PEARL PV completed. Thanks to all contributors and editors!

[Applied Sciences | Special Issue : Performance Analysis of Photovoltaic Systems \(mdpi.com\)](https://www.mdpi.com/special_issues/Performance_Analysis_of_Photovoltaic_Systems)







Have a great online meeting!