



mysun

Malaysia Sustainable University
Campus Network

Co-funded by the
Erasmus+ Programme
of the European Union



SPEAKER: PROF IR TS DR NOR K NOORDIN
(Universiti Putra Malaysia)

PROJECT OVERVIEW

ERASMUS DAY SHARING SESSION

07 DEC 2020



01

1 Erasmus Mundus Mobility Projects (2014-2016) – cLINK coordinated by University of Northumbria UK
(led by Prof Dr. M. Iqbal Saripan)

- ✓ Student and Staff Mobility
- ✓ Less involvement

02

2 Erasmus+ on CBHE Project (2019-2021)

- **SHYFTE (ULL, Lyon France)**

- ✓ Module Development
- ✓ A lot of report writing
- ✓ Close cooperation

- **UNITED (FH Joanneum, Graz Austria)**

- ✓ Module Development
- ✓ Handholding



MySUN is a **NATIONAL STRUCTURAL ACTION** in Malaysia which meets Region 6 priority in **Governances, Strategic Planning and Management of Higher Education Institutions** under Category 2 – **Improving management and operation of Higher Education Institutions.**

Grant Agreement Number:

2019-2137/001-001

Project Reference Number:

**609969-EPP-1-2019-1-MY-
EPPKA2-CBHE-SP**



To Promote Malaysian University Campuses as Living Laboratories for Sustainability and Energy Efficiency

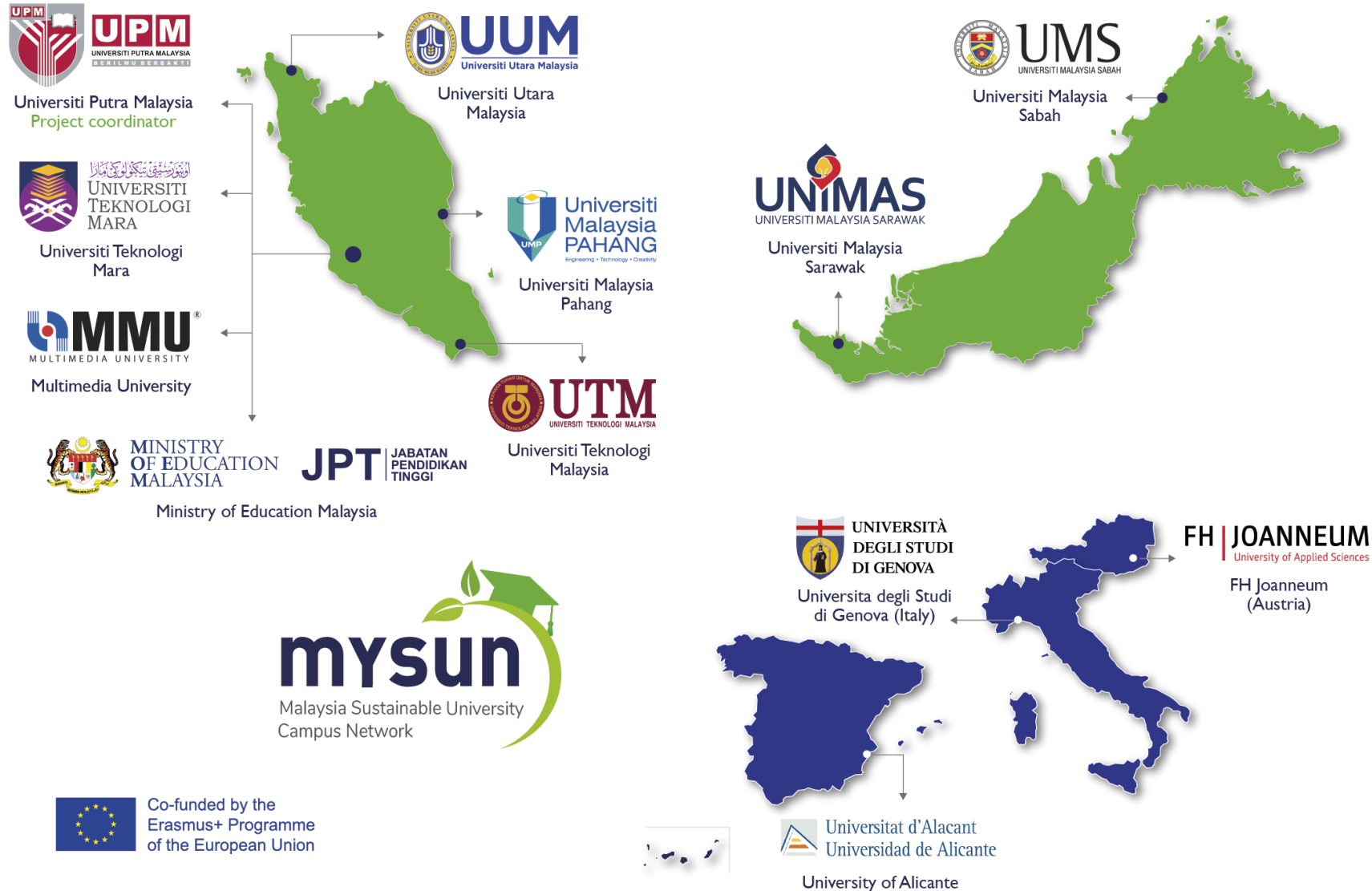
01

To build human capacities in university campuses' sustainability and energy efficiency in Malaysia

02

To develop a platform to promote and support a culture of sustainable campuses in Malaysia Higher Education system through the establishment of MYSUN Network and the delivery of a pilot MOOC on sustainability in HEI campuses





01

Create awareness on sustainability and energy efficiency in Malaysian HEI

02

Able to get Ministry of Higher Education to drive Green initiatives in HEI Campuses

03

Malaysian HEIs become the living laboratories in sustainability and energy efficiency

04

Malaysian HEIs become the referral centre for best practices in sustainability and energy efficiency

Work Package	Title (Month Number)	Higher Educational Institution
WP1	Analysis of Sustainable Practices at University Campuses (M2-M9)	UTM and MMU
WP2	Capacity Building (M8-M16)	UA and UNIMAS
WP3	Pilot MOOC (M14-M33)	FHJ and UPM
WP4	Institutional Strengthening (M6-M36)	UNIGE and UMP
WP5	Networking and Strategic Development (M21 and M35)	UTM, UMS and MOE
WP6	Dissemination and Sustainability	UUM and UA
WP7	Quality	UiTM and UUM
WP8	Project Management	UPM and UA

Staff Costs: 376.994,00

Travel Costs: 193.895,00

Costs of Stay: 191.400,00

Equipment Costs: 117.200,00

Subcontracting Costs: 66.100,00

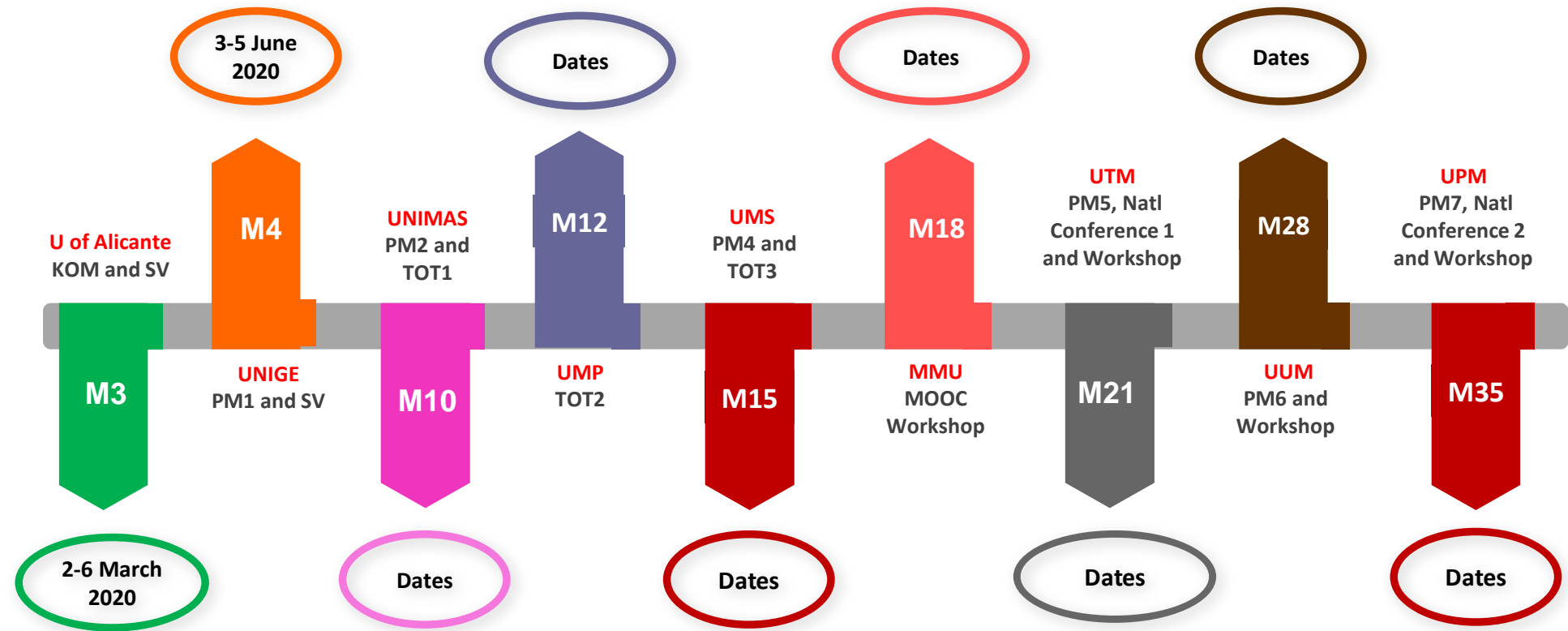
Exceptional Costs: -

Total Costs: € 945.589,00

External QC experts is allocated € 12.000 to cover travel expenses & fees for revision of key results.

Budget Allocation

No.	HEI	EUR
P1 Coordinator	Universiti Putra Malaysia (UPM)	114.255
P2	Universiti Teknologi Malaysia (UTM)	75.785
P3	Universiti Malaysia Sabah (UMS)	69.356
P4	Universiti Utara Malaysia (UUM)	73.705
P5	Universiti Malaysia Sarawak (UniMAS)	70.292
P6	Universiti Teknologi MARA (UiTM)	69.941
P7	Universiti Malaysia Pahang (UMP)	68.986
P8	Multimedia University (MMU)	69.113
P10	Ministry of Education	35.616
P10	University of Alicante (UA)	112.245
P11	University of Genoa (UNIGE)	86.787
P12	FH Joanneum (FHJ)	99.328



01

Geographical Setting

A different land use composition in large area and different zone for main and branch campus

02

Physical Setting

Old building plan and setting. Limitation in expansion or new technology installment

03

Green Implementation

Limited Financial resources

04

Green Technology & Innovation

Suitability and compatibility of new technology and innovation with local eco-system

05

Establishing sustainability office

Green initiatives in UPM is generally on ad-hoc basis, thus we need an office with a proper mandate.

06

No buy in from stakeholders

Top down approach would not be sustainable in the future. Coupled with different priority among different

PTJs,

In silo effort

07

Culminated from PTJs and in relative to other institution. No concerted efforts are being seen in UPM for sustainability.

08

The COVID-19 Pandemic



CHALLENGES

01 **No Face-to-Face Meeting**

02 **Keeping the Timeline**

03 **Visit to Best Practices**

OPPORTUNITIES

05 **Online meeting allow more meetings to be conducted at no cost – only time**

06 **Superb online team-work**



MySUN TEAM

MySUN UPM TEAM

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THANK YOU
terima kasih
muchas gracias
danke

