EMP-E Model Matrix

Scope and Hybridisation (Sectors) --->

0

GASOPT FZ Jülich **MESSAGE BALTIC+** LEI

TIMES-Nordic DTU

OSeMOSYS

TIMES-Germany IER, Uni Stuttgart

TIMES-PanEU IER, Uni Stuttgart

PRIMES E3M-Lab REMIND-MagPIE PIK

ENERPOL ETHZ

deeco Robbie Morrison

PERSEUS-EU IER, Uni Stuttgart

PAN-EU KTH

EPIPHRON UCD

TIMES PT FCT

FORECAST ISI Fraunhofer

IKARUS FZ Jülich **ETSAP-TIAM ETSAP**

Balmorel Europe DTU

EMME FZ Jülich **GENESYS (I+II)** RWTH Aachen

METIS Artelys **Energy PLAN** Aalborg Uni

EUOpenPlexos UCC

MESSGE-CLEW LEI

EU-CALC OIK

ASTRA

ISI Fraunhofer

PyPSA-EU-GRID FIAS

OSeMOSYS Greece KTH

renpassG!S ZNES

TIMES Belgium VITO

TIMES EVORA FCT

Hotmaps TU Wien

3mE TNO

EGMM REKK

EEMM REKK

E2M2 IER, Uni Stuttgart t.b.d. TNO

Green-X TU Wien, AXPO **EnEkonLt** LEI

NEWAGE IER, Uni Stuttgart **MAGNET-GTAP** WUR

SciGRID NEXT ENERGY

RESTORE Wuppertal Institut

Enerallt Aalto University **Energy Security** LEI

STREAM DTU

TIAM-MACRO IER, Uni Stuttgart JRC-GEM-E3 EC