

ENERGY EFFICIENCY AND CIRCULARITY IN A POST PANDEMIC ECONOMY

Michele de Nigris



G20 MINISTERIAL

Napoli, July 23rd 2021

CIRCULARITY

SUSTAINABLE INPUT

RENEWABLE SOURCES
WIDE ELECTRIFICATION
MATERIALS INTENSITY

DECENTRALISATION

GLOBAL & LOCAL
SUBSIDIARITY
LOCAL COMMUNITIES



FLEXIBILITY

SYSTEM ADEQUACY
VECTOR COUPLING
ENERGY STORAGE



RESEARCH

PRIORITIZE INVESTMENTS
PUBLIC - PRIVATE SYNERGY
FOSTER DEMONSTRATION



GOVERNANCE

ENSURE MARKET SUPPORT
SIMPLIFY LEGISLATION
INNOVATE REGULATION



COLLABORATION

ALIGN AMBITIONS
HARMONISE STANDARDS
SHARE BEST PRACTICES



METHOD

FACT CHECKING
LIFECYCLE APPROACH
ATTENTION TO IMPACTS