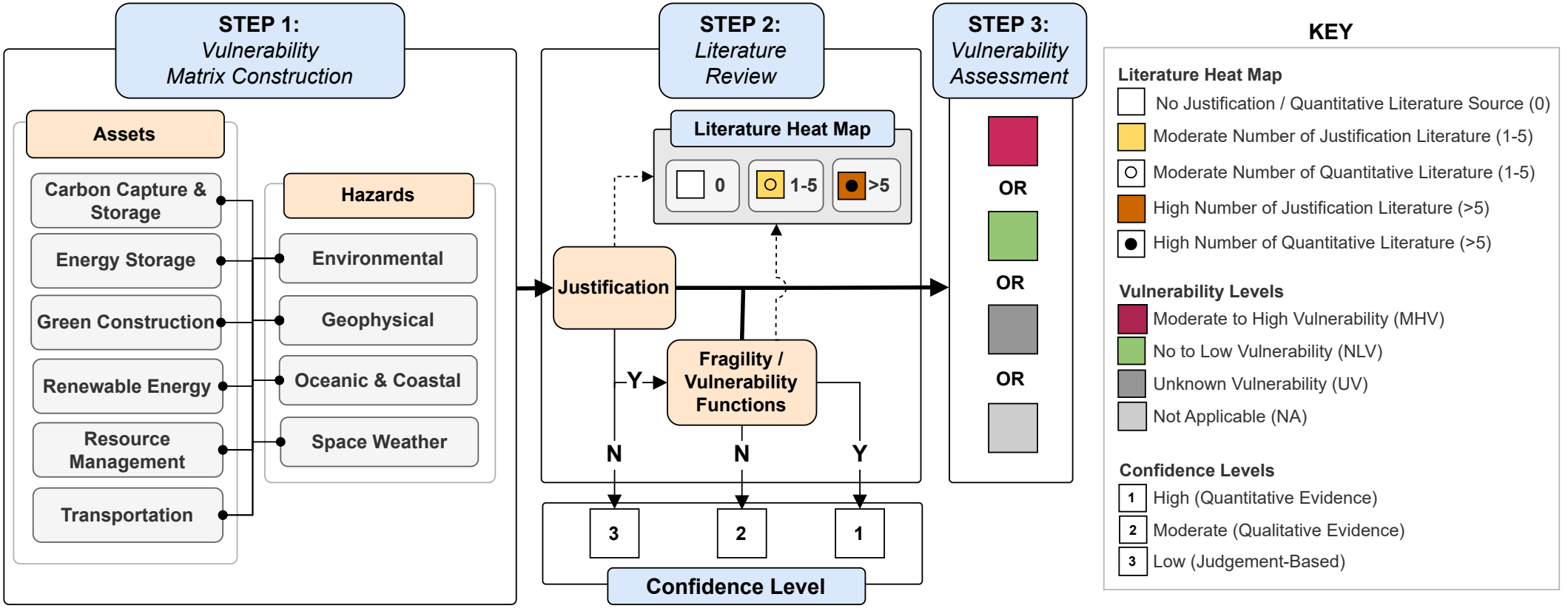
STEP 1:
Vulnerability
Matrix Construction
Assets
Carbon Capture & Storage
Energy Storage
Green Construction
Renewable Energy
Resource Management
Transportation
Hazards
Environmental
Geophysical
Oceanic & Coastal
Space Weather
STEP 2:
Literature
Review
Literature Heat Map
0
1-5
>5
Justification
Fragility / Vulnerability Functions
Y
N
N
Y
3
2
1
Confidence Level
STEP 3:
Vulnerability
Assessment
OR
OR
OR
KEY
Literature Heat Map
No Justification / Quantitative Literature Source (0)
Moderate Number of Justification Literature (1-5)
Moderate Number of Quantitative Literature (1-5)
High Number of Justification Literature (>5)
High Number of Quantitative Literature (>5)
Vulnerability Levels
Moderate to High Vulnerability (MHV)
No to Low Vulnerability (NLV)
Unknown Vulnerability (UV)
Not Applicable (NA)
Confidence Levels
1 High (Quantitative Evidence)
2 Moderate (Qualitative Evidence)
3 Low (Judgement-Based)