Multi Criteria Decision Analysis & Automatic Submarine Cable Routing

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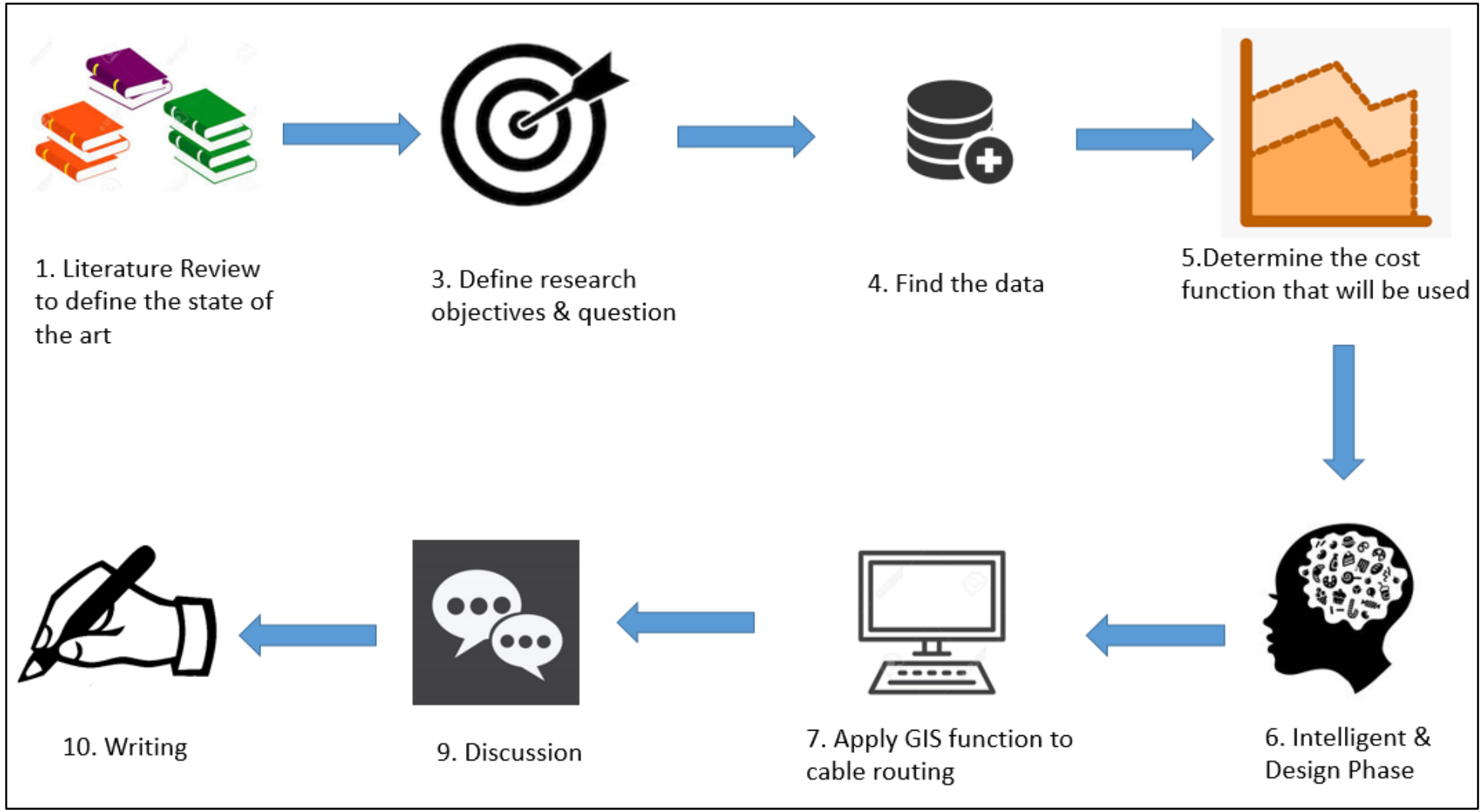
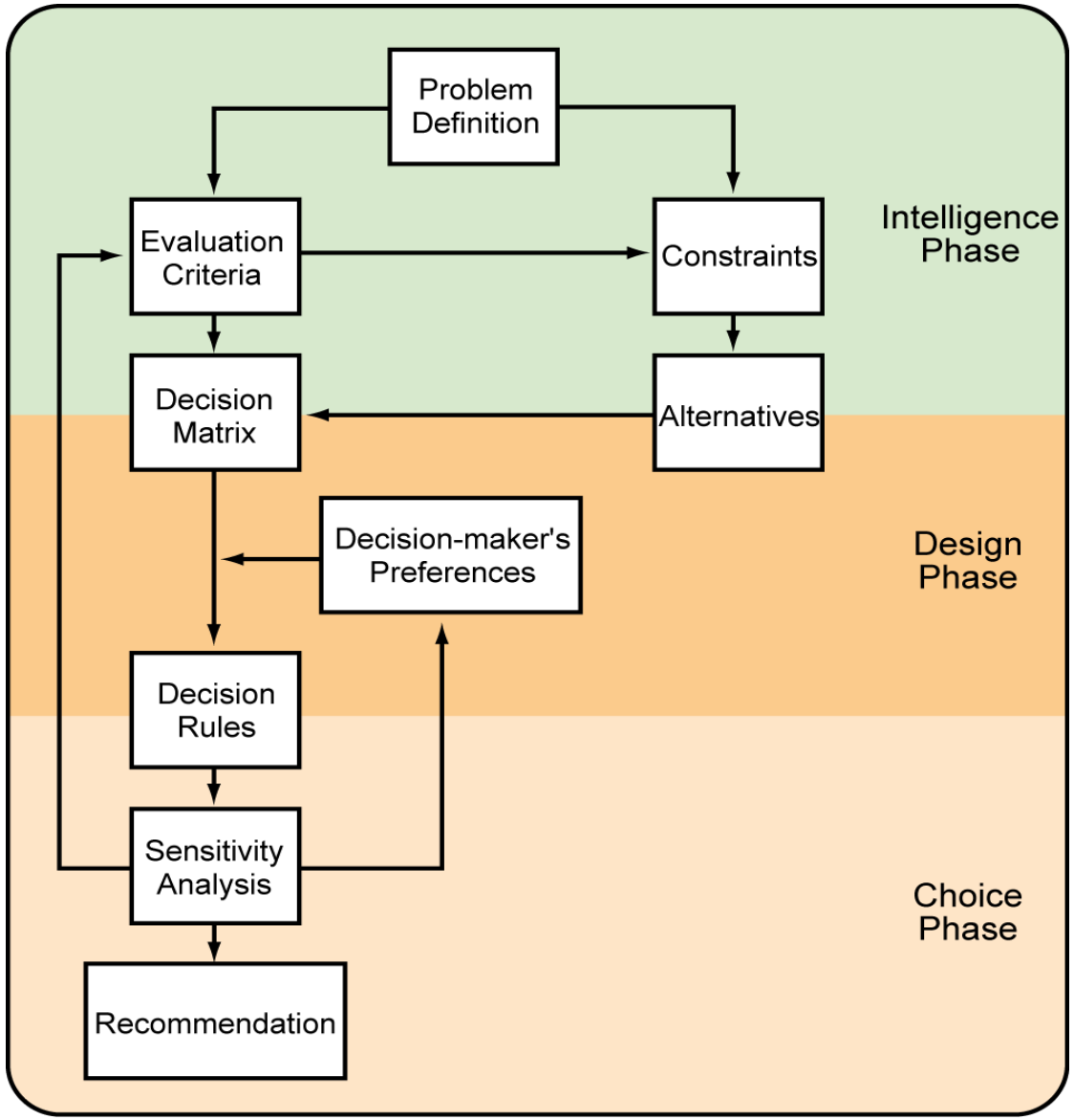

1. Literature Review to define the state of the art
3. Define research objectives & question
4. Find the data
5.Determine the cost function that will be used
6. Intelligent & Design Phase
7. Apply GIS function to cable routing
9. Discussion
10. Writing



The three phases (Intelligence, Design & Choice) of MCDA
Source: Malczewski, J. (1999): GIS and Multicriteria Decision Analysis. New York: John Wiley & Sons.

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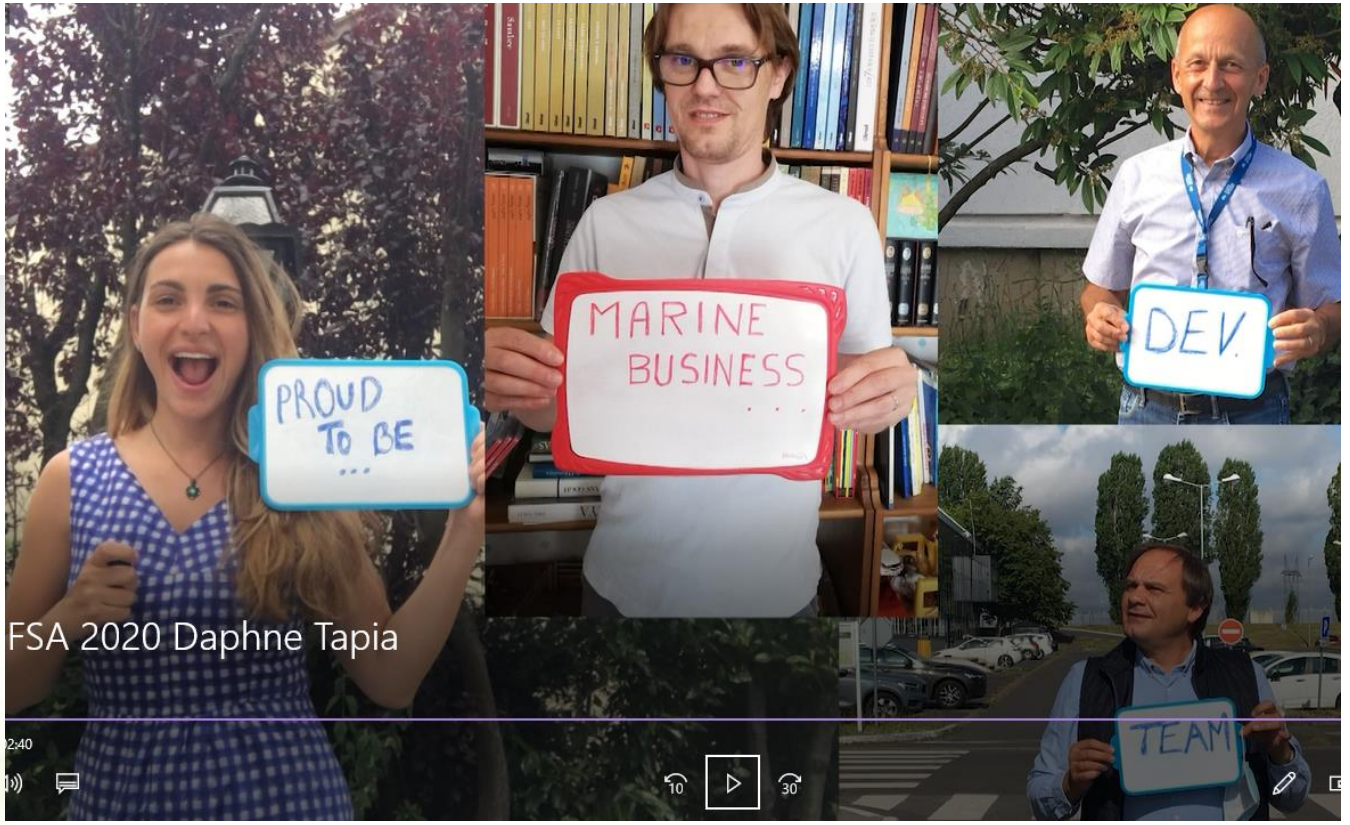
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