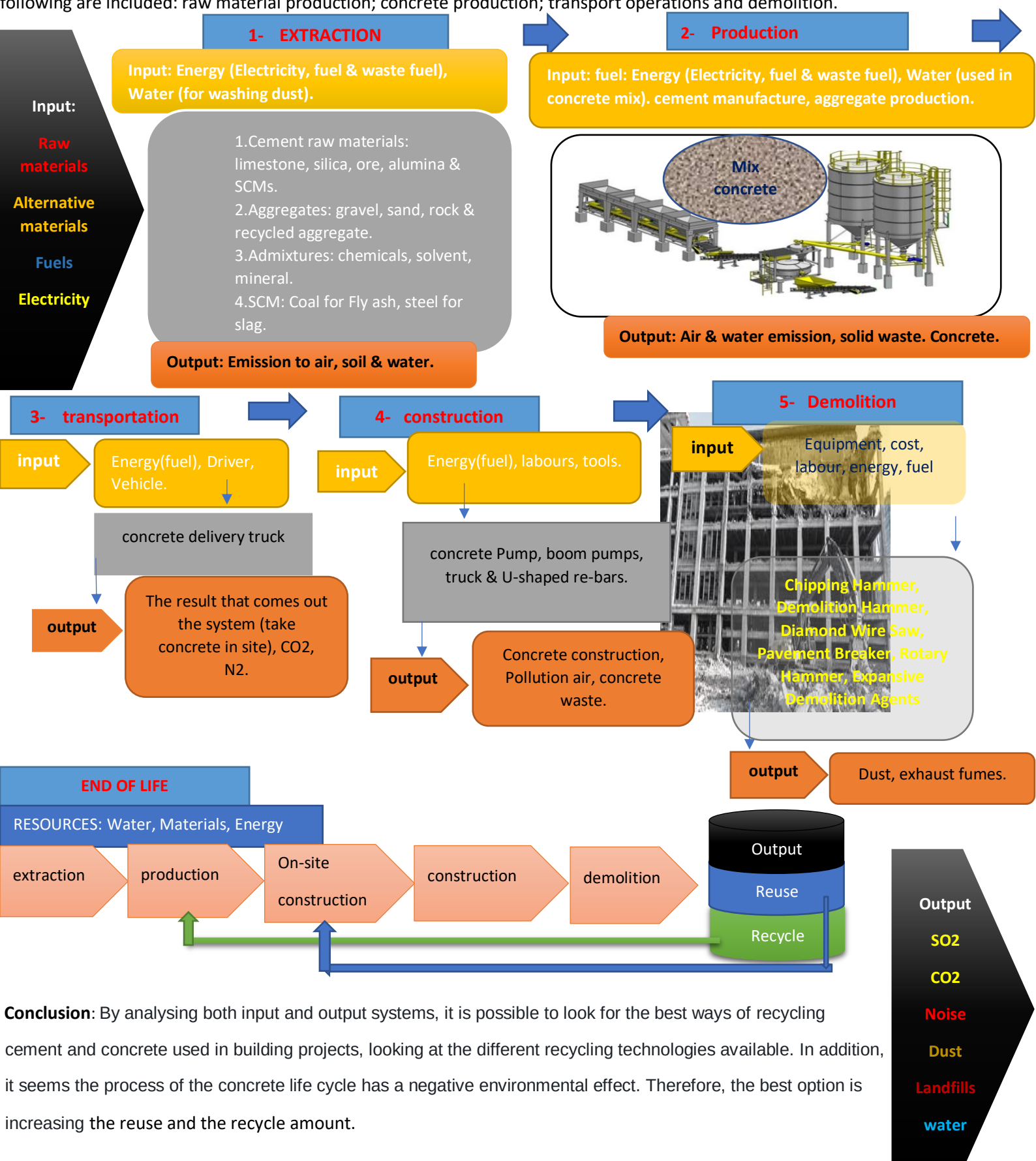


Introduction: It is a study of concrete, relating to the normal rules of life cycle assessment (LCA). The purpose is to study the life cycle of concrete from an environmental standpoint and to illustrate which aspects of the cycle impacts most and the reasons why. The following are included: raw material production; concrete production; transport operations and demolition.



Conclusion: By analysing both input and output systems, it is possible to look for the best ways of recycling cement and concrete used in building projects, looking at the different recycling technologies available. In addition, it seems the process of the concrete life cycle has a negative environmental effect. Therefore, the best option is increasing the reuse and the recycle amount.

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