Social Life Cycle Assessment of products as a tool for Corporate Social Responsibility in the forest sector

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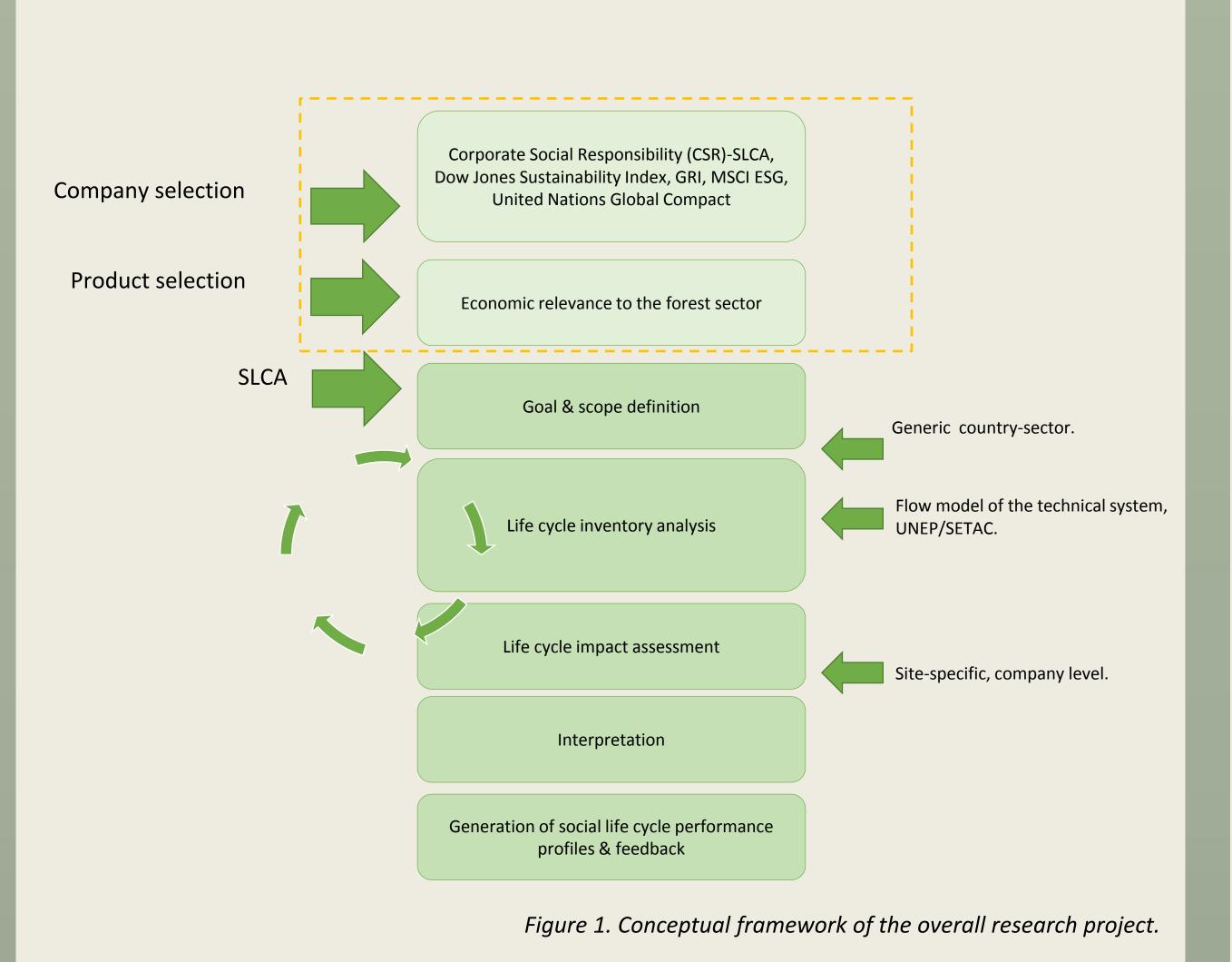


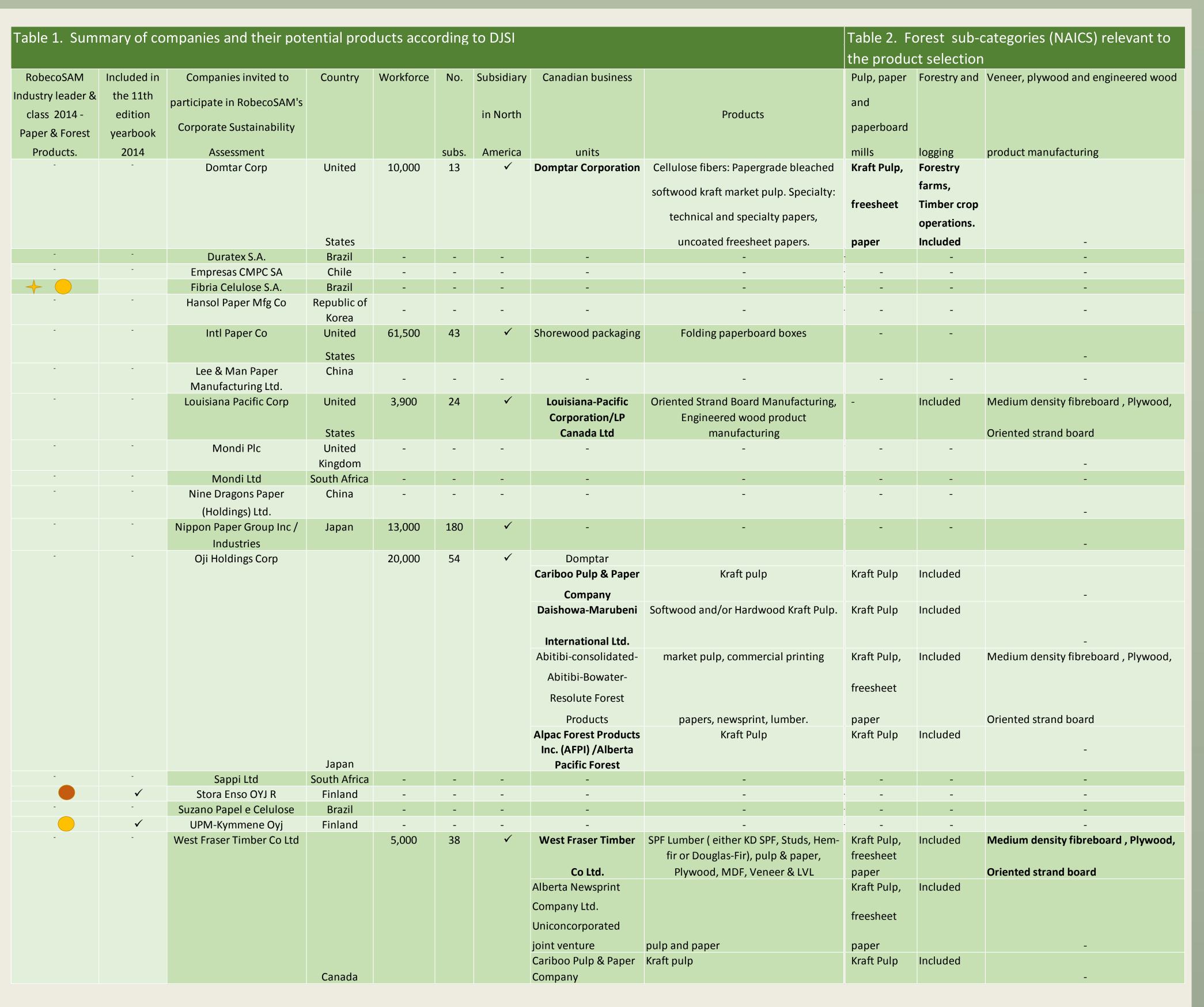


Introduction Results

Activities related to forest materials deliver socially vital functions to a broad range of stakeholders but also could lead to a range of different socio-economic concerns or impacts. Therefore, it is to the benefit of businesses to take into account an integrated approach to social and socioeconomic standing of their products beyond responsible forest management practices in the first or second tier of production.

This research aims to identify and develop Social performance profiles for a given set of forest products and companies, while also experiencing the potential of a methodology that seeks to offer comprehensiveness. The Social Life Cycle Assessment; term as SLCA, is a method that assess social and socio-economic of products and their potential impacts along their life cycle.





Objectives

- The identification of five forest products for which Social life cycle profiles are being developed.
- The identification of four to five companies that could find SLCA attractive as it is customized to their particular contexts.

Methodology

There is no evidence of practical application of SLCA in the forest sector; therefore this research stage took an explorative approach where empirical data was used as the basis for this selection.

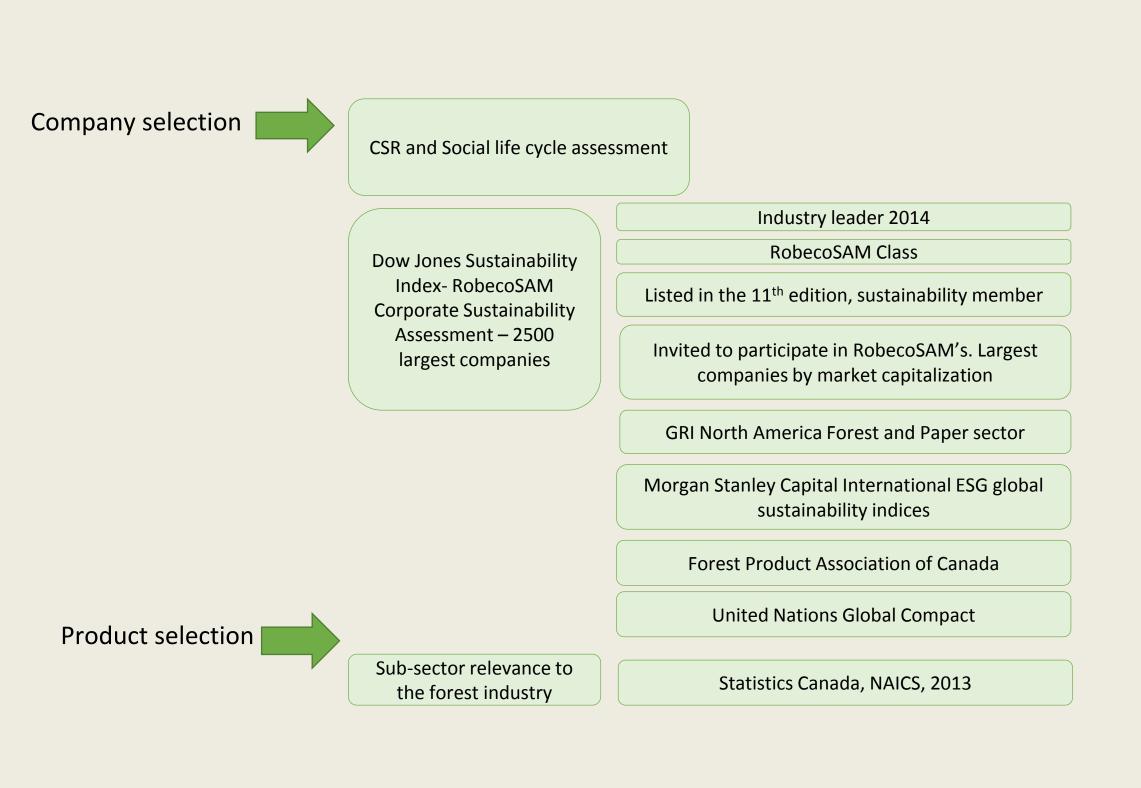


Figure 2. Systematic process for the identification of Companies and products

Concluding Remarks / Next Step

- Modest participation of the forest sector in the global sustainability benchmarks (DJSI).
- The analyzed companies under DJSI are always holding/parent companies with several subsidiaries, equity ownership, equityaffiliated, and incorporated companies which made difficult the identification of companies under the scope of this research.
- The expected CSR performance of holding companies does not always align with the performance of their subsidiaries.
- Companies such Weyerhaeuser, Millar Western Forest Products, Cascades Inc., Catalyst Paper Corp., Tolko and Mitsubishi Corp. also showed a strong CSR commitment.
- It is acknowledge that a certain degree of flexibility for products and companies is needed when it is not possible to match the initial company/product recommendation.



SLCA Guideline

References

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