

**The Circular Sanitation System**

**name:** Mosan Guatemala S.A.  
**representative:** Mario Riquelme  
**figure:** 100,000 L  
**year of foundation:** 2020

**Category:** Circular economy  
 Liquid waste management

**Data found... and questions raised**

**Context info:** Guatemala is a country with a high population density and a high level of poverty. The country is also a developing country with a high level of inequality.

**Industry focus:** Sanitation and waste management.

**Project description:** Mosan is a company that provides a complete solution for the management of solid and liquid waste. The company's solution is based on the use of a circular economy model, which allows the company to generate income while also reducing the environmental impact of its operations.

**Innovation factors:** Mosan's solution is innovative because it is a complete solution that addresses the entire waste management process, from collection to disposal. The company's solution is also innovative because it is based on a circular economy model, which allows the company to generate income while also reducing the environmental impact of its operations.

**Impact/Value:** Mosan's solution has a positive impact on the environment and on the community. The company's solution helps to reduce the amount of waste that is sent to landfills, which helps to reduce the environmental impact of waste management. The company's solution also helps to improve the health and hygiene of the community by providing a complete solution for the management of solid and liquid waste.



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01014-Guatemala City, Guatemala

This solution was mapped thanks to the third edition of the challenge "Innovating together for children and sustainable development", which aimed to boost solutions that had an impact on clean and affordable energy or solid and liquid waste management. To combat the sanitation crisis and the dangerous consequences of disease transmission, health and hygiene problems, Mosan provides a complete, climate-positi...

sanitation

waste water manageme

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