





## Urban Agenda Platform

The global platform for sharing progress, action and knowledge on the implementation of the New Urban Agenda to achieve sustainable urban development.

## Nano Vibration Technology - NeuG7 Activator / Biointensive Vertical Production Agricultural System

**Climate Action Solution Category Sustainable Development Goals**  Nature 4 Citie

Goal 13 - Take urgent action to combat climate change and its impacts

## **Summary**

Solution Category: Nature 4 Cities

## **Background and Objective**

Japan & Mexico - Water pretreatment system through nano vibrations which promotes the proliferation of beneficial bacteria in the soil to promote health and better development of radicle, root and plant body size. ACTIVATOR vG7 The devices are installed in the irrigation supply pipeline and work by flow without the need for electrical energy required. XOXOCTIC Unique food production system that achieves the intensive bio production of vegetables, ornamental flowers, medicinal plants and legumes in a reduced space and with protection from inclement weather caused by Nature. This system can blend in with soils, climates, culture and lifestyle where it is used. Read more: https://www.cetlallinanotec.com/xoxoctic-b (Spanish) Other Links: https://www.youtube.com/watch?v=wXuRiZ3QPrE (Spanish)