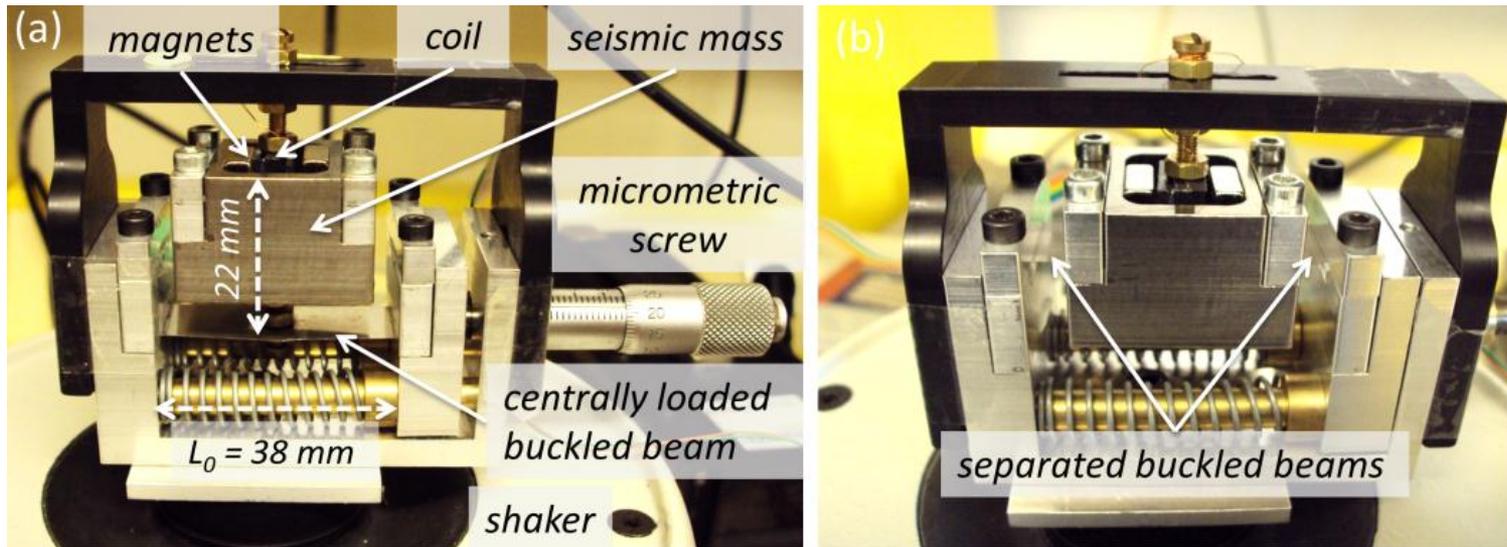
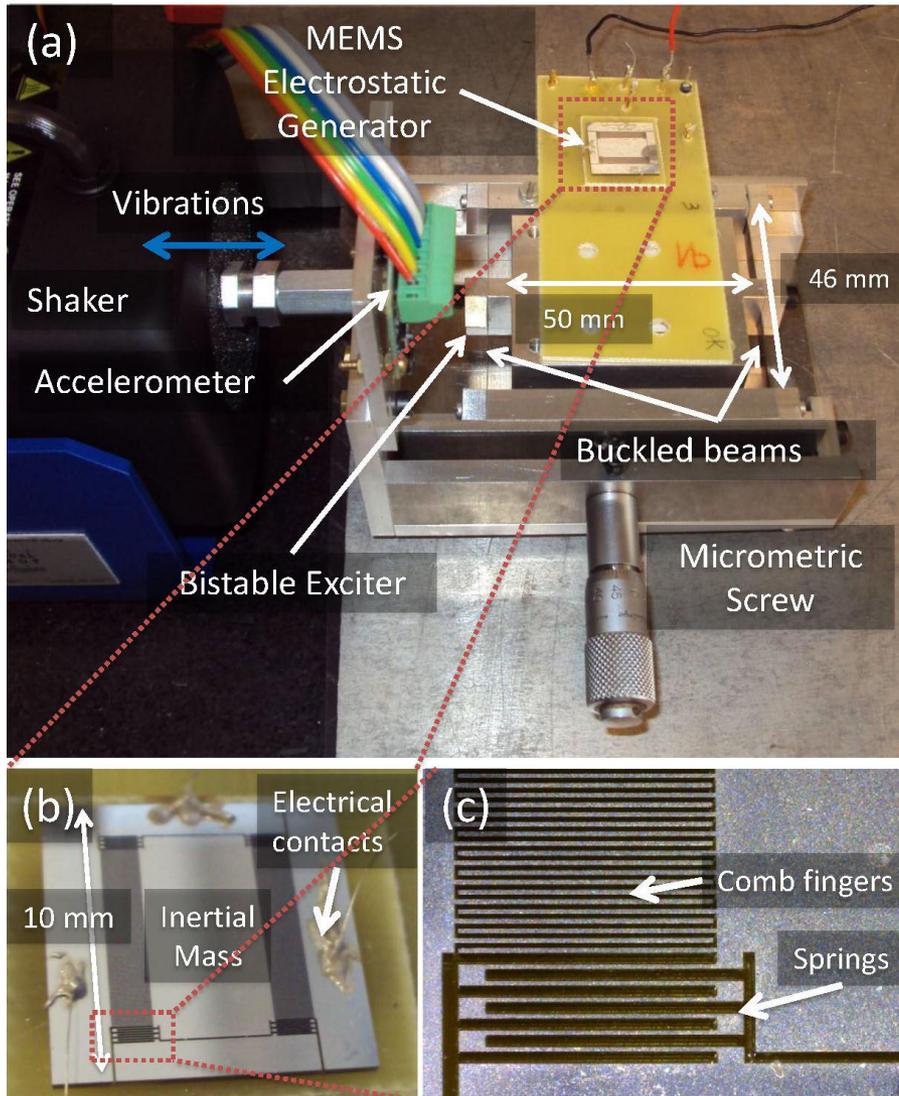


## Project NEHSTech – deliverable 2.3



**Figure 1. Photographs of the bistable electromagnetic prototype with (a) a single centrally loaded support beam and (b) double beam clamping configuration.**

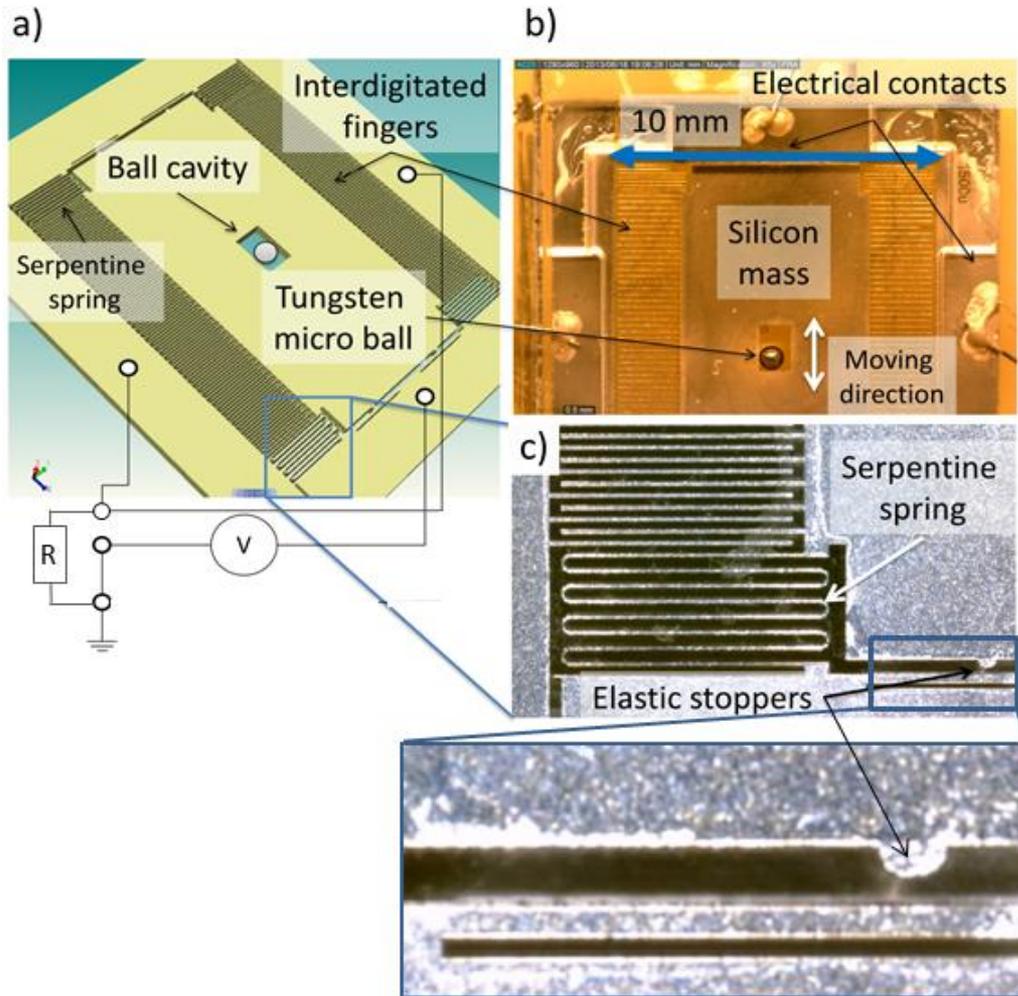
# Project NEHSTech – Deliverable 2.3b



**Figure 2. a) Picture of harvesting device prototype. (b) Expanded view of silicon comb micro electrostatic VEH with (c) magnification of comb fingers and silicon springs.**

# Project NEHSTech – Deliverable 2.3c

Under publication (not to publish before)



**Figure 3: (a) Drawing of the final MEMS-eVEH prototype with electrical circuit scheme. (b) Microscope photograph of the device with (c) SEM images of a mechanical spring + close-up view and of an elastic stopper.**