



# FGVV

Vibratory high speed drilling

BUDGET

€2,840K

GRANTS  
OBTAINED

€K NC

FUI 4 FUNDING

2007 - 2010

## THE PROJECT

The objective of the FGVV project is to develop a deep hole production (drilling) technique with no polluting lubrication (environmentally-friendly production) and which will have a level of productivity three times higher than existing techniques.

The project will lead to the industrialisation within 3 years of the new so-called "vibratory drilling" technique, suitable for most families of materials (steels, aluminium, stainless steel, titanium), whether on machining centres or screw-cutting-type machinery, and for small and large runs.

**ViaMéca**  
French mechanical cluster



### PROJECT SPONSOR

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SME PARTNERS



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