

## **VIBRATION ELECTRICAL GENERATOR OF ACYCLISM**



#### **VEGA :** PLUG AND TEST WITH ACYCLISM RELIABILITY AND COST-EFFICIENCY



### **nerys** testing

## Monitoring & Acyclism Generation with VEGA\*



\*Compliant with SAE international standard (SAE J2432)

- Acyclism generation with phase and level regulation
- Fractional order (between 0.7 and 5)
- Multi-order acyclism
- Endurance cycling and Pattern generation
- Dedicated User Interface

#### **RELIABILITY AND COST-EFFICIENCY**

- A " Plug and Test " solution that fits perfectely with your tests rigs
- Reproduce vibrations of any internal combustion engine
- Reliability is proven through the use by other organizations (SKF, HUTCHINSON, VALEO, ENSAM...)
- Developed by specialists within the industry
- Help to reduce delivery schedule and cost



# " ... Using a test rig and VEGA product enabled the research team to advance on the understanding of the physical behavior of rotating systems "

François Malburet, Lecturer Moderator of the Chair " dynamic complex mechanical systems " of the foundation companies AIRBUS Group - UMR CNRS - Digital Engineering of Mechanical Systems.





Pôle d'Activités Yvon Morandat 1480 Avenue d'Armenie 13120 GARDANNE France Tél:+33 (0)4 42 24 52 00 Fax:+33 (0)4 42 24 52 09 Email:contact@nerys.biz www.nerys.biz