

## **CLIENT STORY**

## Thermocore Medical: Designing an innovative thermography system to diagnose serious heart problems

PA Consulting Group has helped Thermocore Medical to develop a new diagnostic system that assesses patients for the likelihood of a sudden heart attack.

At the heart of the system is a miniaturised, rapid exchange catheter, which is designed to detect and map small temperature variations inside the coronary arteries. These temperature variations are believed to be caused by vulnerable plaque – one of the major causes of sudden heart attack.

PA managed the co-ordination of a range of manufacturers, designers and suppliers across Europe and the US – and led the development of the core system component, a catheter that is doubly innovative. Firstly it is smaller than previous versions of the device. Secondly it incorporates specially designed technology making the catheter easier and quicker to use.

Read how @PA\_Consulting & Thermocore Medical designed an #innovative system to diagnose serious #heartproblems

