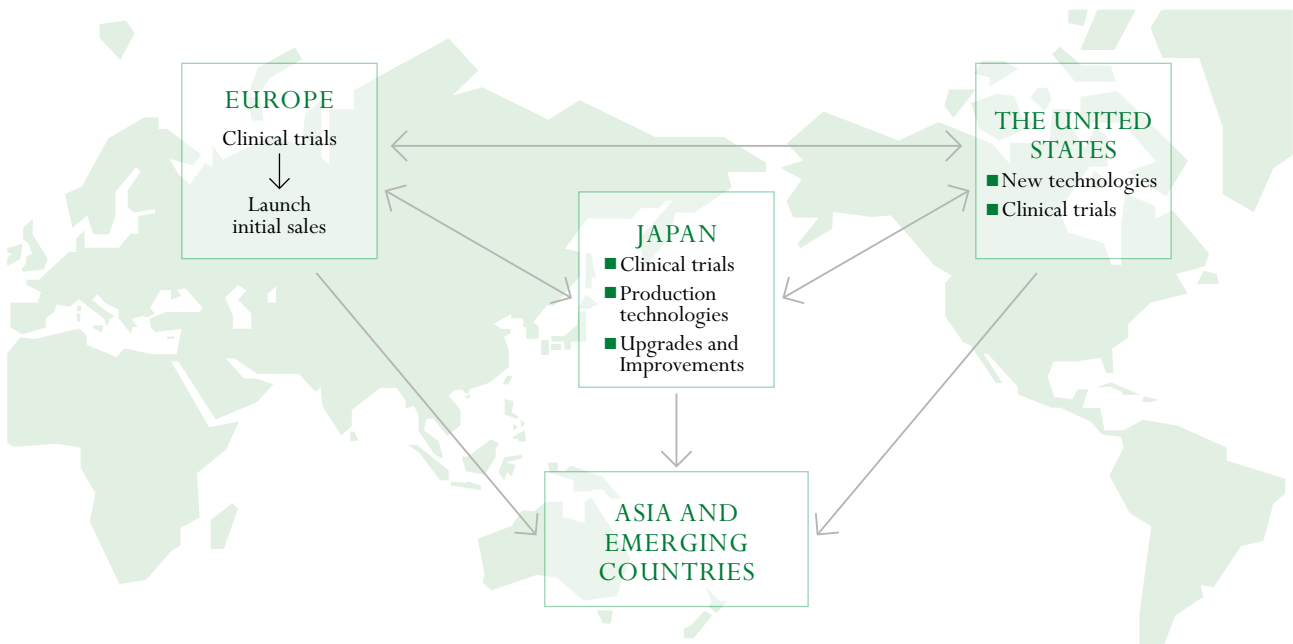


RESEARCH AND DEVELOPMENT

Terumo's research program, led by its R&D center in Japan, focuses on developing and combining the seeds of new technologies in demand throughout the world to create next-generation technologies. Examples include minimally invasive diagnostic and treatment devices, drug delivery systems (DDS) and artificial oxygen delivery systems using nanocapsule technology. We have expanded the scope of our development activities and stepped up the pace of research in recent years through alliances and M&A in Japan and overseas, driving a truly global research and development program.

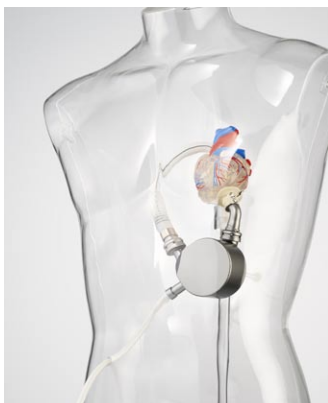


GLOBAL BUSINESS DEVELOPMENT STRATEGY

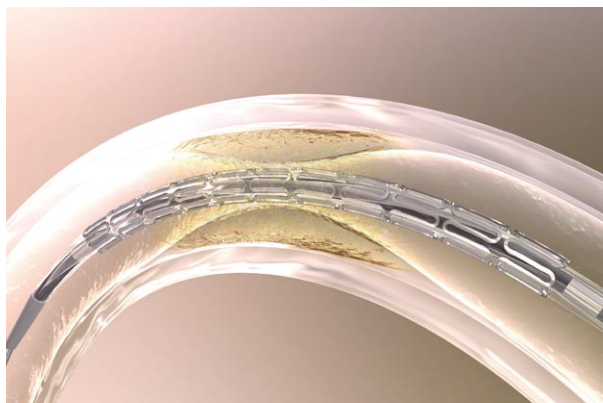
In 2007 Terumo began selling its left ventricular assist system, highly anticipated around the world as a new treatment for severe cardiac failure, in Europe. Clinical trials began in the United States and Japan in 2008.

Terumo's drug-eluting stent, used to treat angina and other types of ischemic heart disease, was launched in Europe and Asia in 2008, and large-scale post-marketing clinical trials is in progress. In Japan we are conducting clinical trials to acquire marketing approval.

We are also continuing with clinical trials in the United States for our stent graft to treat abdominal aortic aneurysm.



Left ventricular assist system



Drug-eluting stent



Stent graft