

## Technology profile in the field of Healthcare

Ref.: TOCH20180703001

**Title: Novel drugs for the treatment of chronic wounds**

### **Summary:**

The Swiss biotech company's priority development drug increases local blood flow in the wound area and addresses impaired blood flow, a central problem in non-healing wounds. The compound under development has a unique mode of action and unprecedented efficacy to enable wound healing. The SME is looking for pharmaceutical corporations for licensing or financial agreements and universities for a research cooperation agreement to bring additional proof of concept and validation in animal studies.

### **Type and Role of Partner Sought:**

The specific area of activity of the partner:

Pharmaceutical companies, universities and R&D organisations with expertise in wound healing:

1. R&D in wound healing
2. Good Manufacturing Practise (GMP) production of microparticles
3. Preparation and execution of Clinical Trials
4. Commercialisation of an innovative drug

The tasks to be performed by the partner sought:

1. Development of a slow-release formulation
2. In-vivo studies in wound healing animal model
3. Development of Clinical Trials Phase I and II