

(Impact statement)

*Type I diabetes is a devastating autoimmune disease, with no cure, now managed by lifelong insulin injections. Although promising, Regenerative Therapies are still showing a number of limitations and therefore, narrow success on this disease. Using our novel microRNA-based technology, we offer **MlmoPancreas**: an encouraging solution to those issues, that will revolutionize the current state-of-the-art for pancreatic cell replacement.*