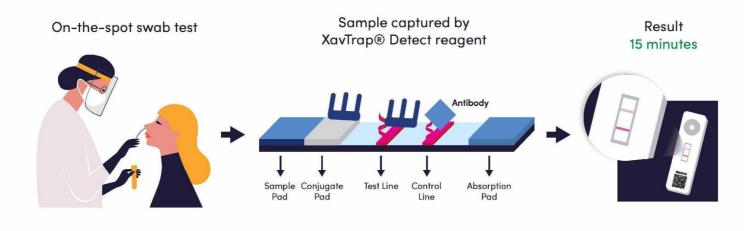
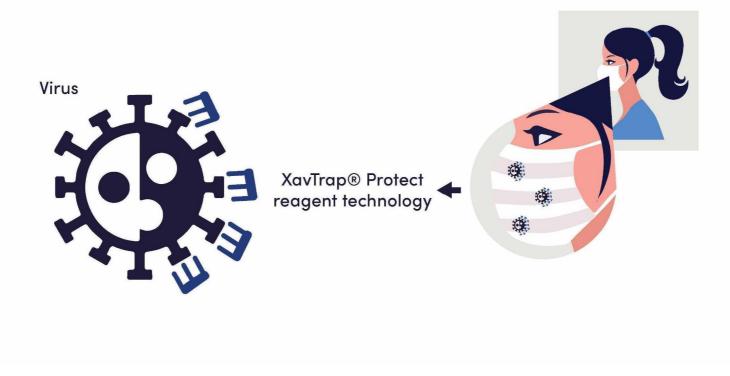
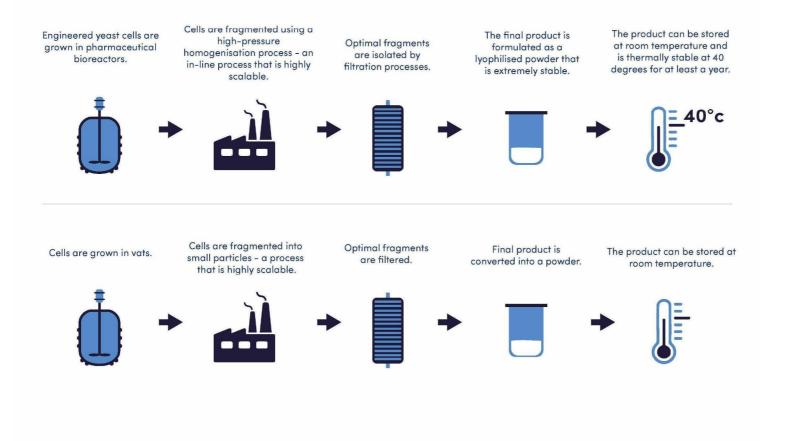
XING's low-cost virus reagent could be tested against COVID-19 and performed on-the-spot to support screening efforts. A nasal swab would be placed on the device, giving a positive or negative result similar to a pregnancy test.

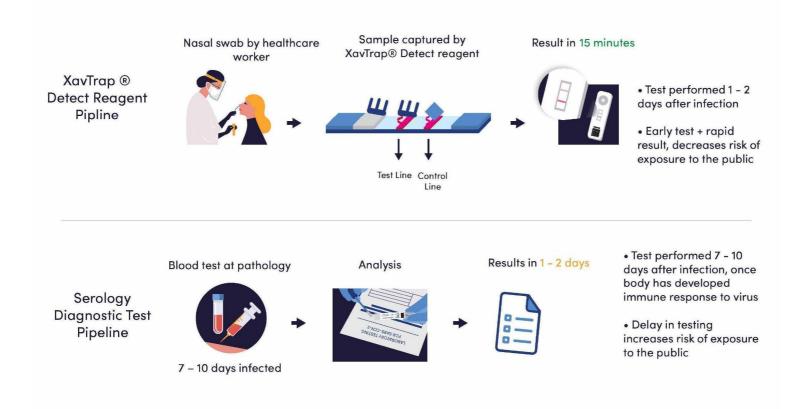


Due to its unique virus trapping ability and high stability, the technology could also lead to the development of a new category of anti-infective coatings, useable on breathing masks, medical equipment, air-conditioning filters or seat coverings to help prevent virus transmission.



Low-cost & scale-up manufacture





The technology is being developed for **Point-Of-Care use**.

The technology aims to **rapidly and directly** detect viral infections in 15 minutes.

