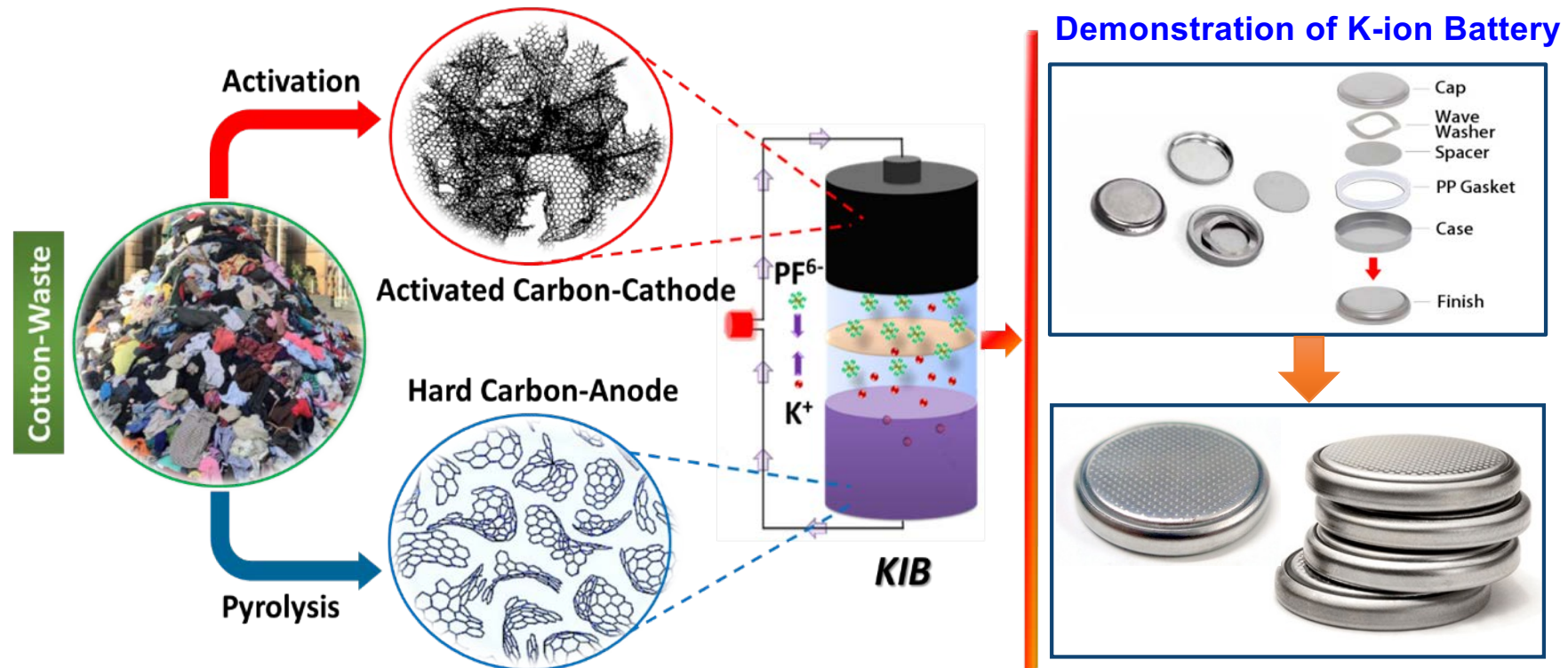
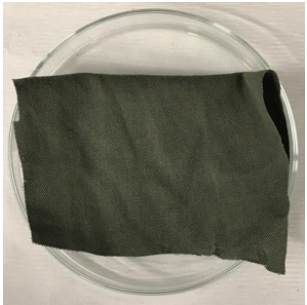


HOW we propose to address this opportunity?

- **Approach:** Simple and scalable thermal pyrolysis method



New samples: waiting to be tested in batteries



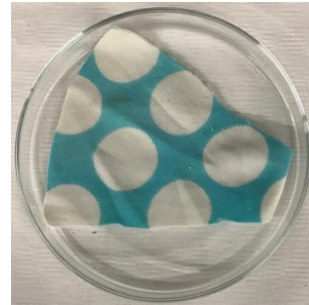
Cotton/Elastane



Cotton/Elastane



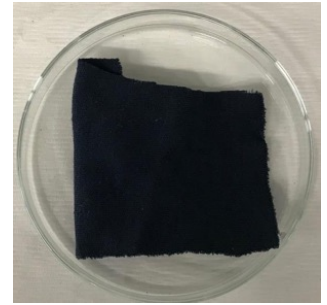
Polyster



90% Nylon (PA)
10% Elastase (PO)



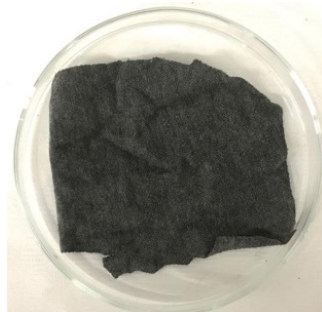
PET microfiber
merch



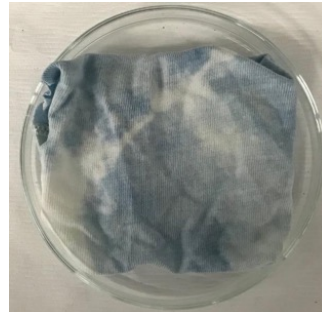
100% Cotton



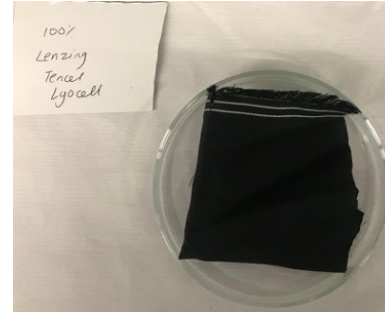
Cotton Gin Trash



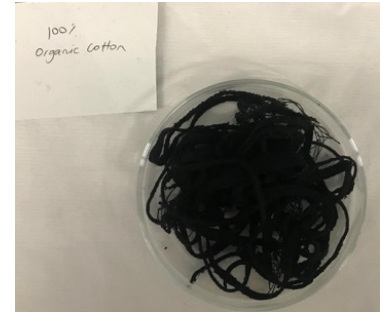
98% Cotton
2% Lycra (PU)



95% Cotton
5% Glastane



100% Lenzing
Tencel Lyocell



100% Organic
Cotton