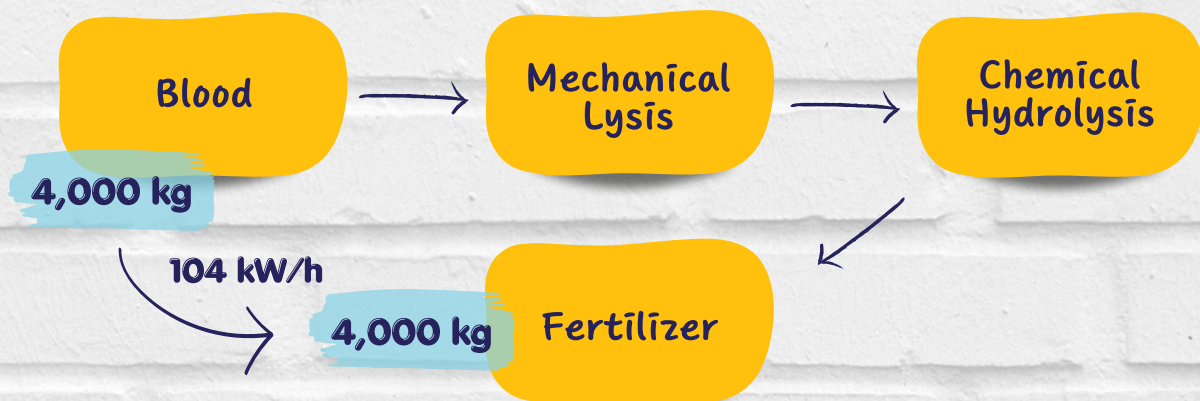




FERTILIZER PRODUCTION FROM BLOOD TREATMENT

TURNING BLOOD INTO FERTILIZERS



Over 20 million tons of Animal By-Products emerge annually from slaughterhouses.

THE PRODUCT

The end product is a fertilizer which can be used in the agricultural industry. This product belongs to SANDACH Category 3. Regulation (EU) 2019/1009 which lays down EU rules on fertilizers, amends Regulation (EC) No 1069/2009 to enable derived products no longer posing significant risks to animal health to move freely on the EU market as fertilizing products. The end-product has a good NPK ratio.



THE PROJECT

The EU funded WaysTUP! project aims to demonstrate the establishment of new value chains for urban biowaste utilisation to produce higher value purpose products through a multi-stakeholder approach in line with the circular economy.



This project has received funding from the European Union's Horizon 2020 Research and Innovation Programme under Grant Agreement no. 818308.

THE PLANS

Through new marketing channels (products will be branded by SAV) or through existing companies/organizations with established channels to sell products.



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SAV as a company has got lots of influence over the Mediterranean Spanish Region, as we are a company with over a 100-year history. We manage residues from long time ago, having different settlements for its treatment. Our main strength could be the access to the feedstock.



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THE PILOT

The Food and Feed pilot is located in SAV's facilities in Paiporta (Valencia). SAV has the most modern plant of sorting household waste in Valencia, as well as meat byproducts and SCG. The technology was developed in the frames of WaysTUP! pilots' activities.



WaysTUP!

VALUE CHAINS FOR DISRUPTIVE TRANSFORMATION OF URBAN
BIOWASTE INTO BIOBASED PRODUCTS IN THE CITY CONTEXT

