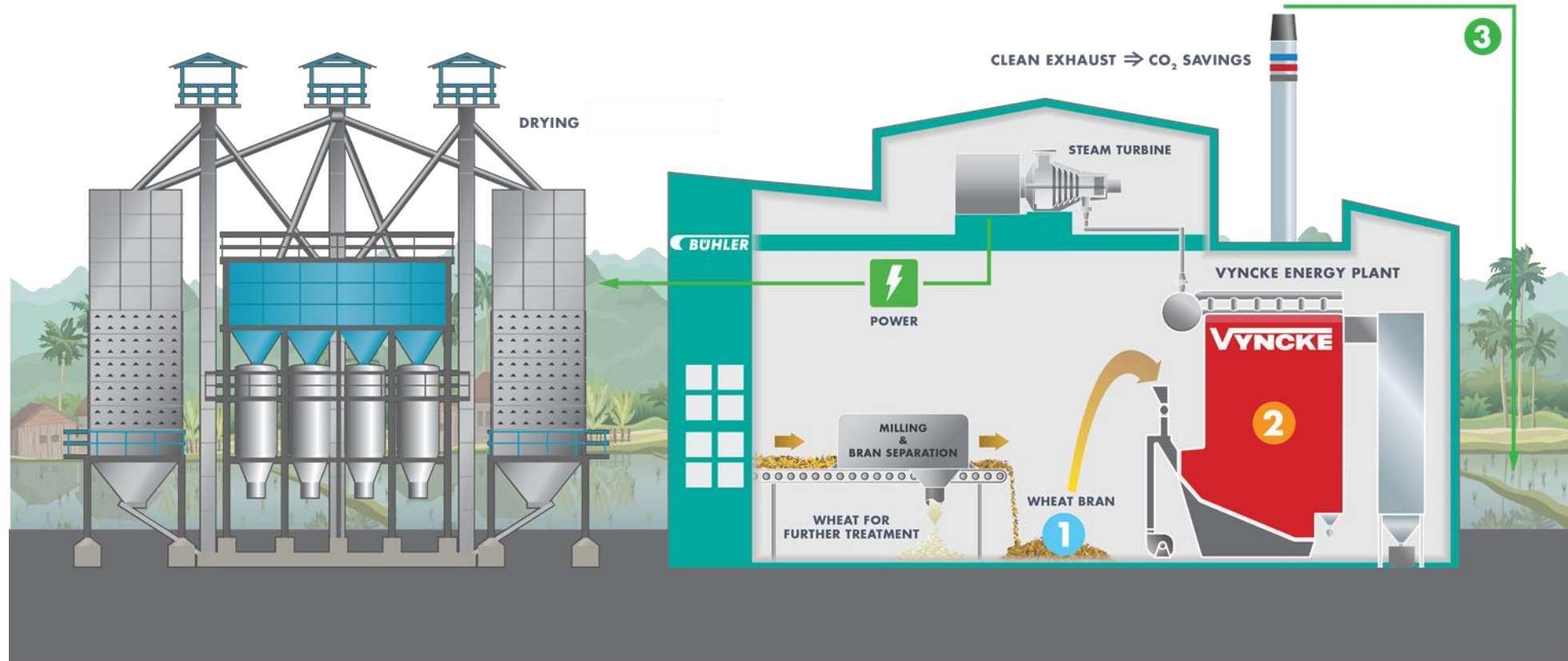


YOUR SELF-SUFFICIENT WHEAT MILLING PROCESS

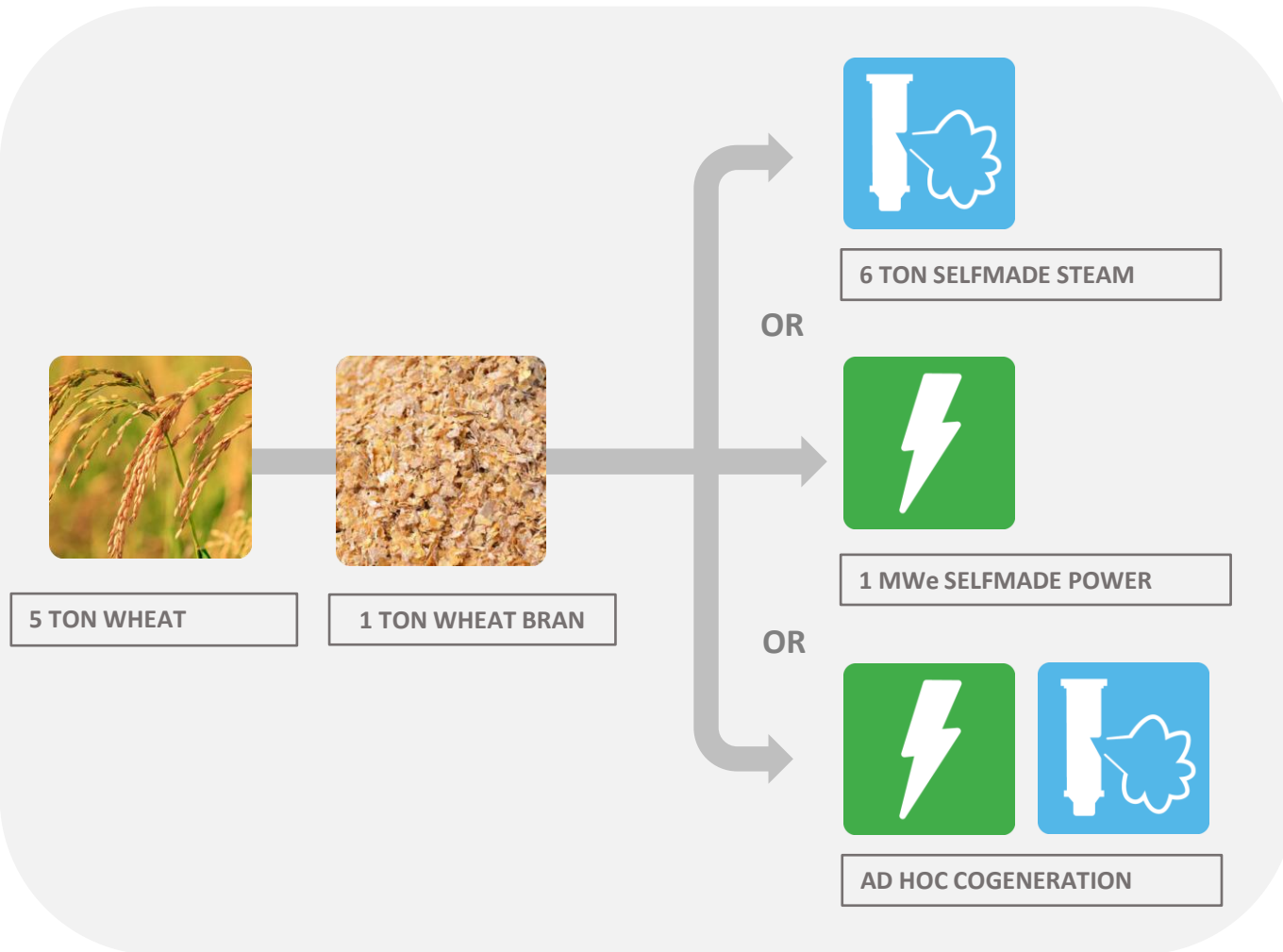


1 **Turning waste into a sustainable energy solution:**
Internally generated wheat bran is used as in-house boiler fuel.

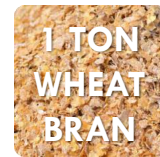
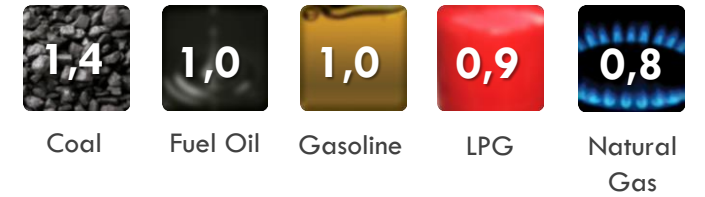
2 **Short cycle energy recovery:**
VYNCKE's combustion technology converts bio-waste into sustainable energy to be used for wheat processing.

3 **Carbon neutral process:**
CO₂ released into the atmosphere is re-assimilated for biomass growth closing the natural biogenic carbon cycle.

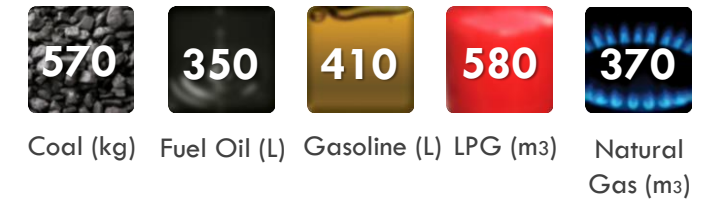




Ton CO₂ saving per ton wheat bran



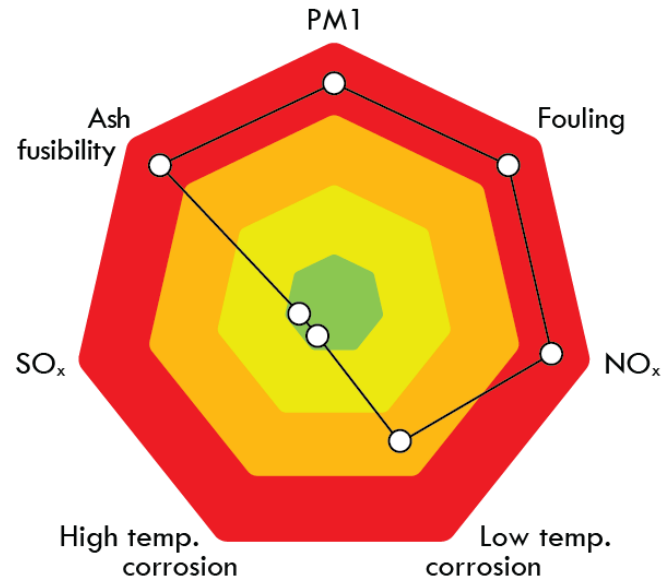
Fuel equivalent per ton wheat bran



WHEAT BRAN



RADAR PLOT



HABITAT WHEAT PRODUCING COUNTRIES



FUEL PARAMETERS

LOWER HEATING VALUE

→ HIGH
LOW

ASH CONTENT

→ HIGH
LOW

FUEL SIZE

COARSE
→ FINE



OUR SOLUTION: THE ENERGY PLANT THAT BOOSTS YOUR PROJECT



+ IS ALWAYS AVAILABLE :

Thanks to the smart design of our boilers and fully automated cleaning systems you don't struggle with frequent interventions for repair or long cleaning stops. You have the most reliable energy plant on the market.

+ IS FULLY AUTOMATED :

Our energy runs automatically and unnoticed so you can focus on more important things !

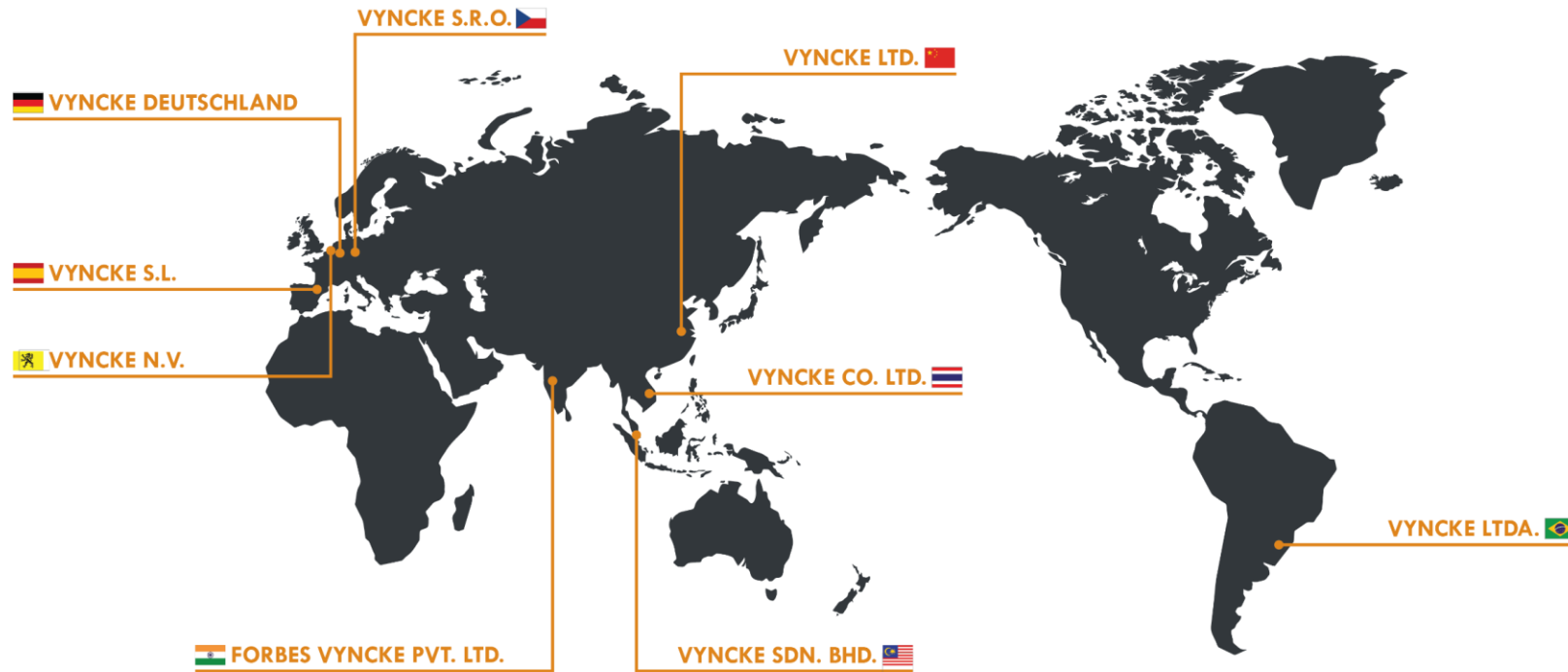
+ MAKES YOUR OPERATION SELF-SUFFICIENT :

Our boiler uses your own wheat bran to generate all the steam you need for your process. No oil or gas bills anymore !



MILLING REFERENCES





Vincent WEYNE
SALES DIRECTOR

+32 497 051 686
VWE@vyncke.com



Olivier BUYSE
TECHNICAL SALES MANAGER

+32 497 051 689
OBU@vyncke.com

