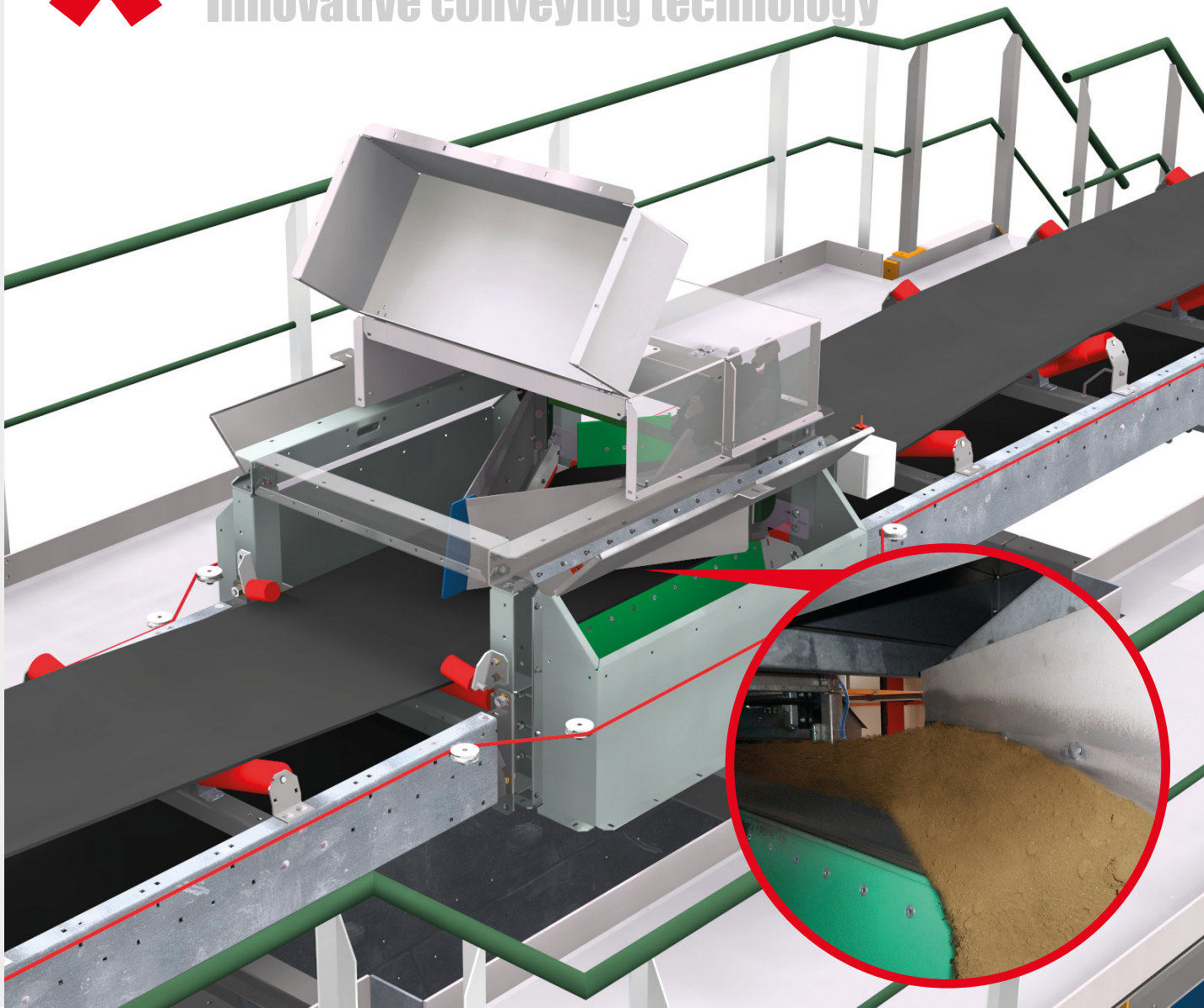




# VHV Material deflection in the carrying strand

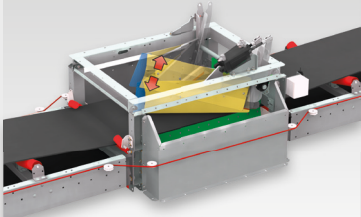
## Innovative conveying technology



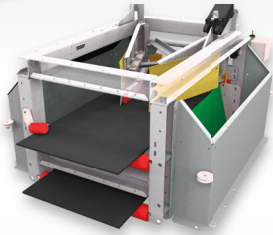
\* VHV scraping plough for lateral discharge of material



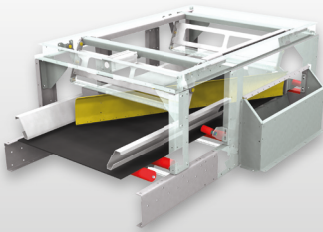
# Scraping plough and diagonal deflector



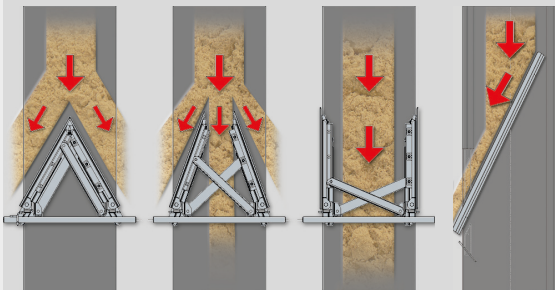
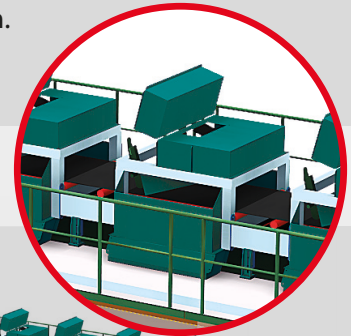
\* The swivel blade nib is spreading the material stream without a bow wave. Sliding surfaces are coated. Chutes and covers for dust extraction can be hinged.



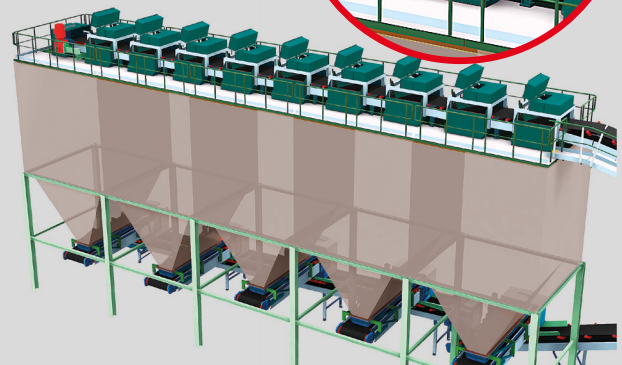
\* Pneumatically powered hinged stainless-steel plough blades, allow material discharge to both sides of the belt. Ideal sealing of the belt is achieved by the combination of rolling/sliding stripping of the belt.



\* Diagonal scrapers are working on one side and can be hinged. The purpose-built sealing is of special use, for the complete belt width.



\* Adjusting alternatives to discharge material are also electronically variable in width.



\* Silo filling by a row of scraping ploughs to pre-mix the foundry sand.



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