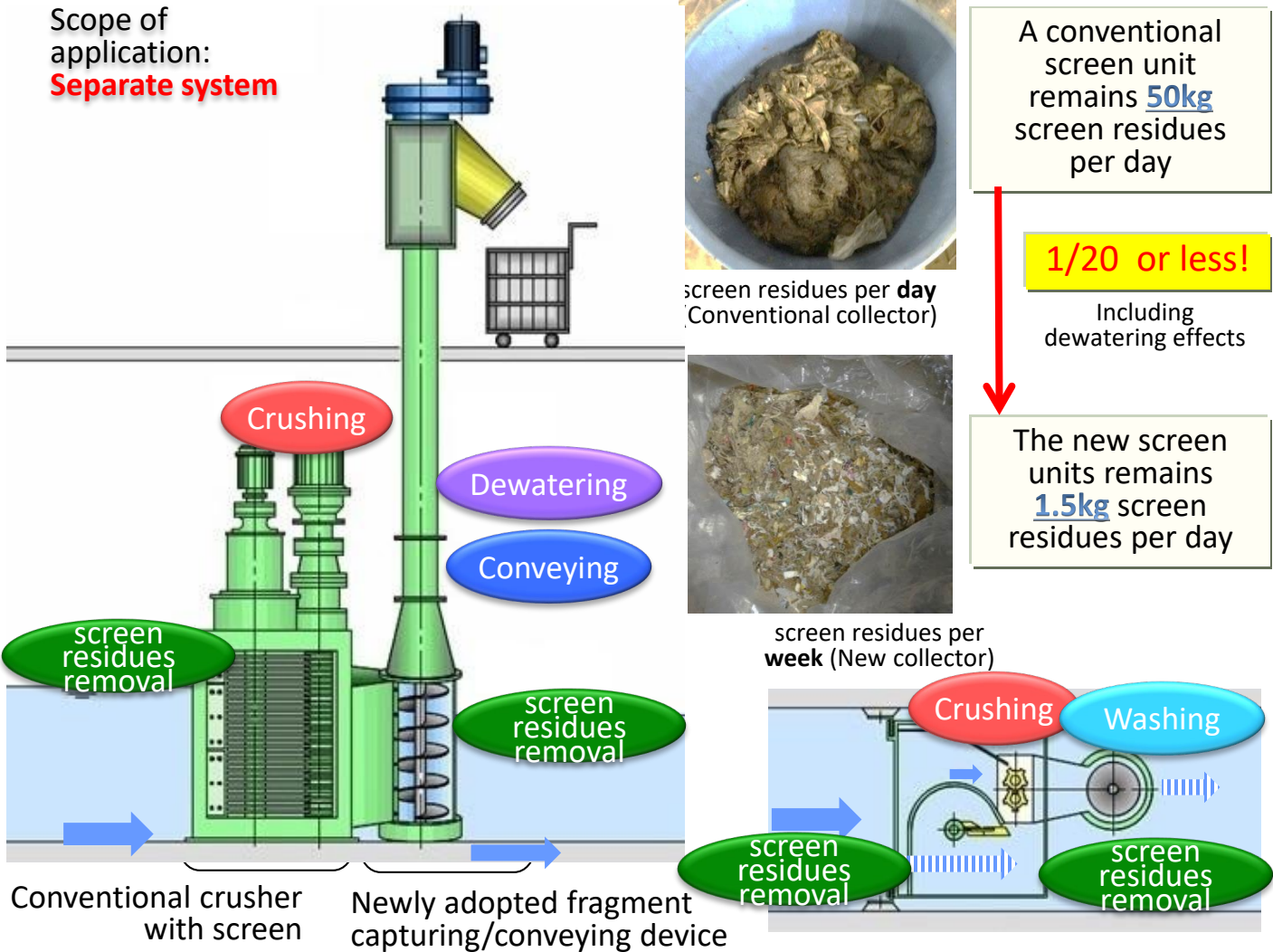


Vertical Screw Screen with Crushing/Dewatering Functions

Developers: Sumitomo Heavy Industries Environment Co., Ltd.

Integrate **removing, washing and dewatering functions of screen residues** to a compact unit, **Crushing function** massively **reduces** the generation of **screen residues**

Scope of application:
Separate system



Needs

- Space saving of facilities and efficient removal of screen residues at the same time

Benefits

- Major reduction of screen residues requires no subsequent facilities like a hopper and reduces costs for construction and screen residues disposal
- Compact facilities improve maintainability