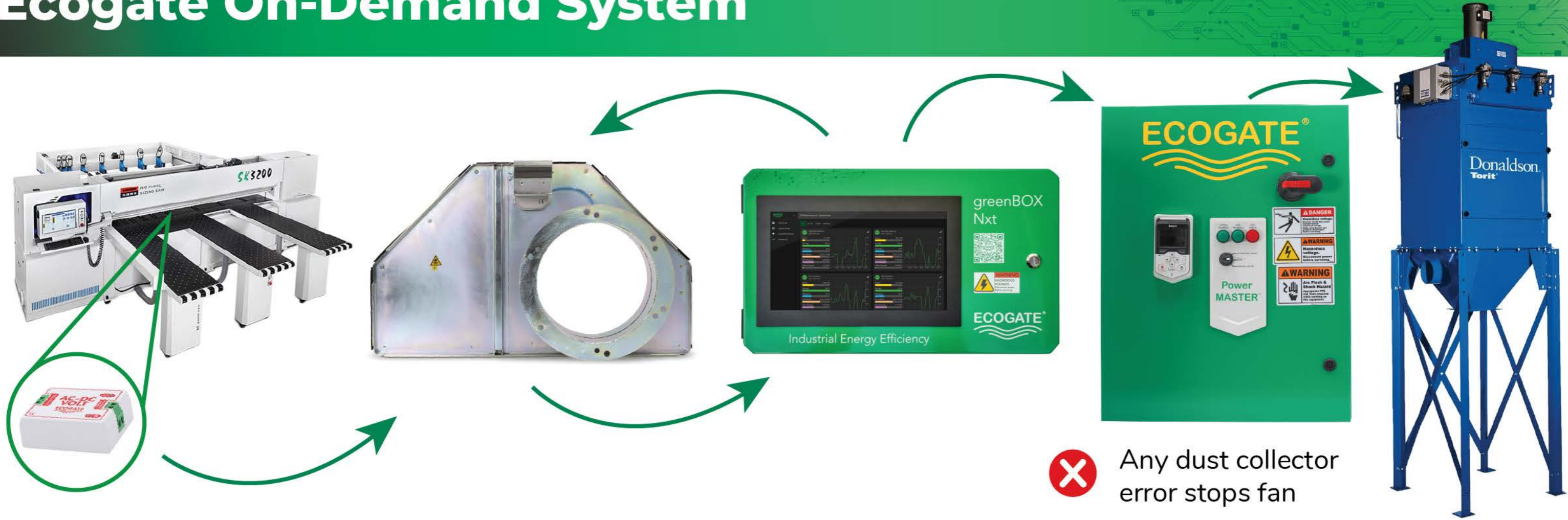


Ecogate On-Demand System



1. Operator starts cutting

2. Sensor becomes active

3. Gate processor transmits sensor info

4. greenBOX opens gates, calculates fan speed

5. VFD starts fan and dust collector