Predict*Pulse*TM

Eaton's remote monitoring service by the numbers

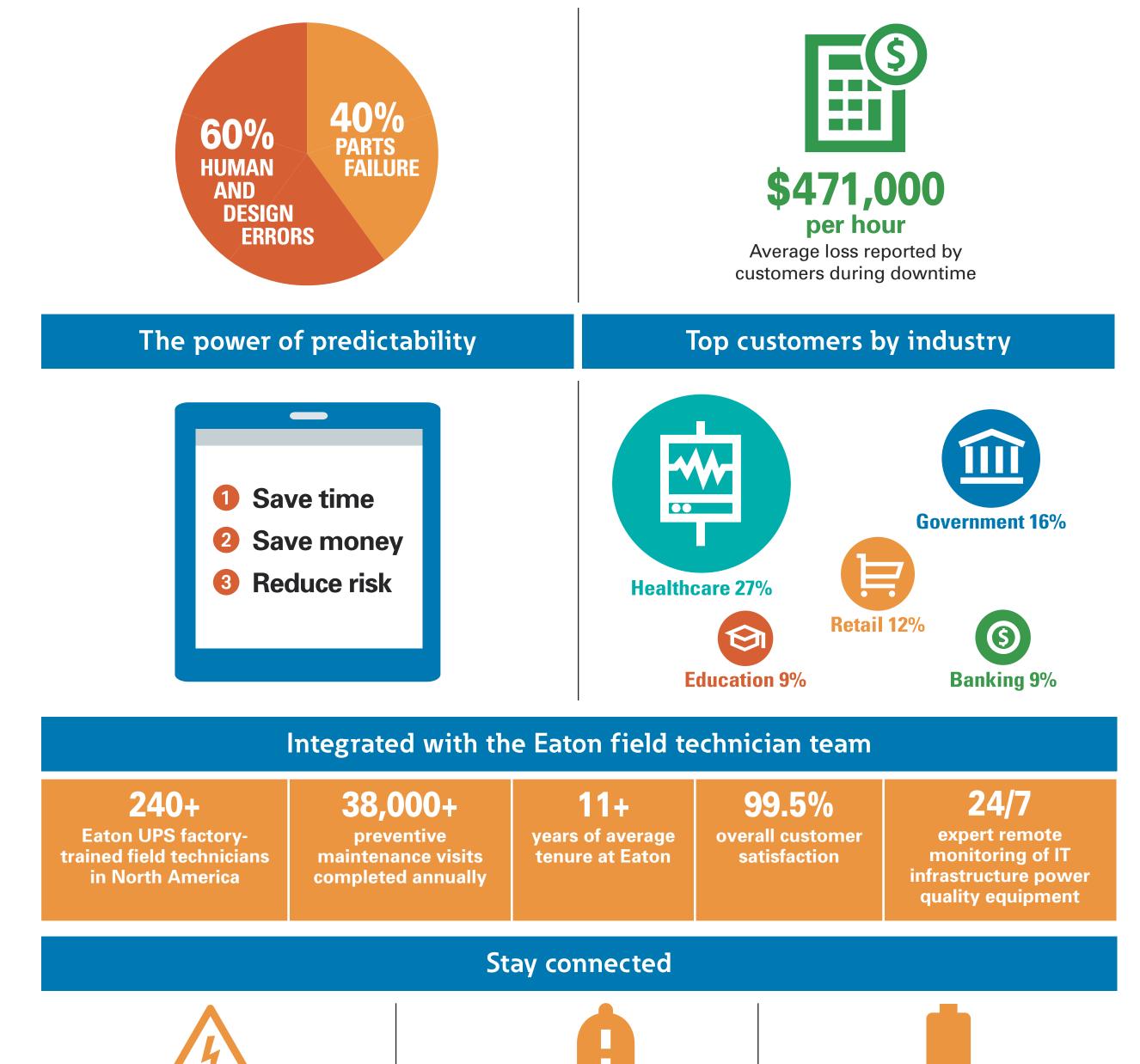
PredictPulse offers a 24/7 remote monitoring and analytics service to predict the risk of component failure.

WA-SEA-D-UPS01 Online • ESS+ GENT: Service Battery ()+ 65% 1h25m Full Estimated Batter Online • ESS+ 478 . 479 . 473 480 . 480 . 480 Output Voltage Output Curren 15A, 15A, 14.9/ / 20°C Temperature

1979	2004	2015	2016	2019
Eaton launches its first monitored UPS with a dial-up phone modem, including remote diagnostics.	Eaton introduces eNotify email-based remote monitoring, including 14 data points and 200+ alarms.	Eaton launches its third generation of remote monitoring service, PredictPulse, with a real-time mobile app, portal and reports.	Eaton introduces the industry-first predictive analytics cloud service, PredictPulse Insight, featuring 950 data points and 283 alarms.	Eaton celebrates 40 YEARS of remote monitoring, an all new PredictPulse user mobile experience.

Causes of UPS failures

Cost of downtime





Average number of critical alarms responded to per year





Average notification response time for critical alarms

ALLOWS FOR QUICK DISPATCH **Batteries**

The most frequent predictive alert

#1 REASON FOR UPS FAILURE

EATON Powering Business Worldwide

For a free trial of PredictPulse, visit Eaton.com/PredictPulseFreeTrial