



**REDUCE COST,
IMPROVE
EFFICIENCY,
REDUCE
DOWNTIME**

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AI DRIVEN SOFTWARE WITH “LEARNING” ALGORITHMS FOR PRECISION BALANCING OF ROTATING SYSTEMS

- Current balancing techniques fall short in the efficiency and accuracy required for today’s high-tech industry
- Reducing vibration prevents the loss of energy by eliminating the “robbing” energy required to spin an unbalanced system
- DJI Mavic Drone showed:
26.65% increase in battery run time*
33.4% lift increase by allowing higher R.P.M.*

KULR LABS

(LASER ASSISTED BALANCE SYSTEM)

- Automated balancing system that performs precision balancing without human intervention
- Self-analyzing and self-correcting balance solutions
- Reduce current balance production while significantly increasing balance accuracy

WE SAVE ENERGY

- eVTOL
- Energy production (wind turbines)
- Electric vehicles
- Industrial manufacturing
- Medical equipment
- Large scale generators

*Results may vary with device



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