



Eggtronic
2023

www.eggtronic.com



What we do

Innovative Controllers for Power Electronics

Wired

AC/DC, DC/DC, DC/AC

Scalable from 20W to >10kW solutions
 Worlds best power efficiency
 Up to 50% reduction in standby consumption
 World best power density
 Reduced BOM

Extremely
high and flat
efficiency

Cost
effective

Wireless

Inductive & Capacitive Wireless Power

As efficient as a corded power supply
 High power to supply home appliances, robots, drones, EVs, ...
 Reduced BOM for reduced global cost

Total Position
Freedom

High Power
and High
Efficiency

Universal

Semiconductor

EPIC *Eggtronic Power Integrated Controller*

Mixed Signal Advanced Controller for Power Electronics Architectures
 32 bit RISC-V ultra-low power core
 Rich set of digital and analog peripherals
 Extremely advanced timers for high frequency highly efficient converters
 Integrated USB Power Delivery Controller
 High speed low latency data channel (no opto - no digital isolator)
 Dynamic creation of multiple & independent virtual mixed-signal ASICs
 TSMC 180nm with roadmap to 55nm

Customers & Leads





Team



Igor Spinella
FOUNDER, CEO & CTO

Mechatronic Engineer,
PhD at University of Modena
and Reggio Emilia.
Former engineer at Ferrari
and Maserati.

David Dioli
CFO

Clive Millington
COO

Camilla Bettinelli
CMO & Creative Director

Michael Maia
VP Semiconductor
Sales & Marketing

Matteo Ovi
Head of B2B Sales

Fabrizio Caramaschi
Head of Engineering

Andrea Zanetti
Head of Research Activities

Wei Wen Kao
General Manager Asia

David Tupman
Advisor & Investor

Mark Gretton
Advisor & Investor

Harold Goddijn
Advisor & Investor



2012
founded



R&D
60% of team



>340
patents



80+
employees



>\$30M
funds raised

Lead Investors

**Rinkelberg
Capital**



cdp 