

DECISION to DEPLOYMENT in 15 MONTHS



ingenev
power



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INTRODUCTION

BTM delivers what grid connection can't

AI workloads double every few months, but grid timelines are measured in years. As hyperscalers & data center operators race to meet compute demand, that gap isn't inconvenient, it's existential.

Behind-the-meter (BTM) power generation changes the equation entirely.

By bypassing the 'connection' queue & generating power on-site, companies move from decision to deployment in as little as 15 months.

“ ...the math is simple & brutal

DESIGN & PROCUREMENT

Standardization eliminates guesswork

Traditional grid interconnection takes months of feasibility studies, utility negotiations, & custom engineering. Each project starts from scratch, with timelines that slip as requirements change.

BTM **Advantage** with INGENEV

***Modular**, pre-engineered systems shorten & simplify design cycles. *Easily incorporates future **facility growth** plans.
***Streamline procurement** & vendor management with predictable equipment specifications. ***No utility approval** required for generation capacity.

What typically took 12-18 months can now be compressed into....

{ **3-4** } months

SITE PREP & PERMITTING

Fewer stakeholders, faster approvals

Traditional grid interconnection: Navigate utility requirements, ISO/RTO studies & multi-jurisdictional stakeholders with conflicting (& sometimes adversarial) agendas. Accept uncontrollable delays that add process uncertainty.

BTM **Advantage** with INGENEV

*Local permitting only, **no utility or grid operator approvals** needed. *Adaptable architecture allows for **changeover to new fuels**, eliminating need to grandfather in fossil fuels. *Accelerated environmental & **safety reviews**. *Reduce critical path by **running site prep & equipment manufacturing** in parallel.

4-6
months

Permitting
won't need to
drag on for
18+ months

LOGISTICS & MANUFACTURING

Purpose built for Speed

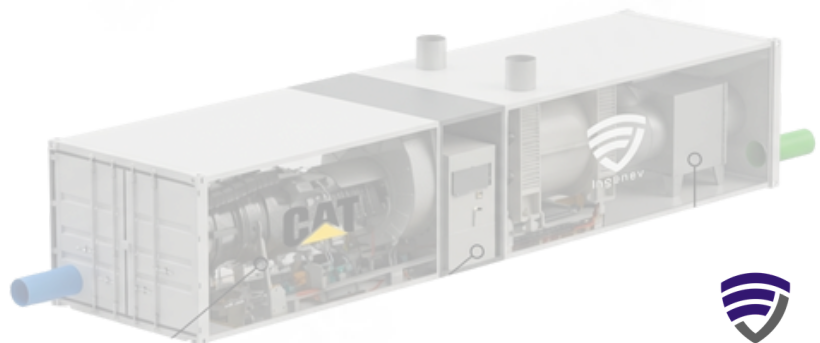
Traditional grid interconnection: Requires long-lead equipment (transformers, switchgear) with 18-24 month delivery times, compounded by global supply chain volatility.

BTM **Advantage** with INGENEV

*Smaller systems with **easier-to-procure** components. ***Reduced dependency** on constrained grid components. ***Streamlined logistics** with fewer, larger shipments vs. coordinating dozens of vendors.

Predictable manufacturing & delivery

12-13
months



INSTALLATION & MECHANICAL

Plug-and-play beats custom everytime

Traditional grid interconnection takes complex coordination between utility crews, contractors, & facility teams.

BTM **Advantage** with INGENEV

***Containerized design** minimizes on-site construction complexity.
*Reduced coordination with external parties, so you **control the schedule**. *Faster commissioning prep with **pre-tested, integrated** systems

SIMPLIFY CONSTRUCTION

in
2-3
months

COMMISSIONING & HANDOVER

Operational Certainty from Day One

Traditional grid interconnection: Final utility approvals, grid synchronization testing, and operational handoffs that can stretch for months after "substantial completion".

BTM **Advantage** with INGENEV

*Independent operation, **no waiting** for utility sign-off to energize. *Proven commissioning **protocols with factory testing** & acceptance already complete. ***Immediate operational control**, your power, your schedule, your reliability.

Bottom line:

Weeks to full operation vs. months of waiting for external approvals

THE REAL ADVANTAGE?

CONTROLLED SPEED TO MARKET

“ Speed Matters.
Speed + control is
even better.
That's what we offer.

With grid interconnection, you're at the mercy of utility timelines, regulatory processes, & infrastructure constraints outside your control. With BTM power, **you're in the driver's seat.**

Behind-the-meter power with INGENEV means electrons start moving in 15 months (as of Jan '26), and your data center is fully operational in 18 months.

You decide when to start, you manage the critical path, you know when your facility goes live.



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LET US DEPLOY YOUR BEHIND-THE-METER UPS

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