



6D™

Sixth  
Dimension



Launch your energy services on

6D iNET™

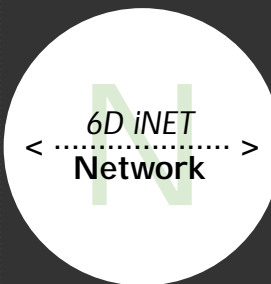
*The only complete,  
fully managed network  
for enabling energy  
services.*



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### The DNA of Energy Services

*Every energy service – from basic metering to distributed generation – requires three critical components to function profitably: application software, devices to monitor and control, and a network that enables all of your software to operate reliably with all of your devices.*

*With wide-open compatibility, true scalability and 24/7 network operations management, the 6D iNET network enables you to build your customer base quickly, expand the package of services you are offering at any time, and build greater profitability.*

Take your energy services to market faster.

Grow your customer base – virtually without limits.

Offer more high-value services at any time.

**Start now.**



Any Software, Any Device

Communications & Control

True Scalability

Operations Managed 24/7

Distributed Intelligence

The First Complete Network

Launch Your Services NOW!

**Grow your business faster on 6D iNET.**

*6D iNET* is the only network you need to bring energy services to market and grow your business – fast. This is the first service-delivery network that enables any brand of energy management software to communicate in real time and control any device – with the added reliability and security of 24/7 network management. By delivering your energy services on *6D iNET*, you can avoid the immense delay and cost of building your own network, scaling it up, and supporting it afterward.

**True scalability. Now you can grow the scale and scope of your business without limits.**

With the power of distributed intelligence and wide-open compatibility, *6D iNET* allows you to add customers exponentially without having to change your infrastructure.

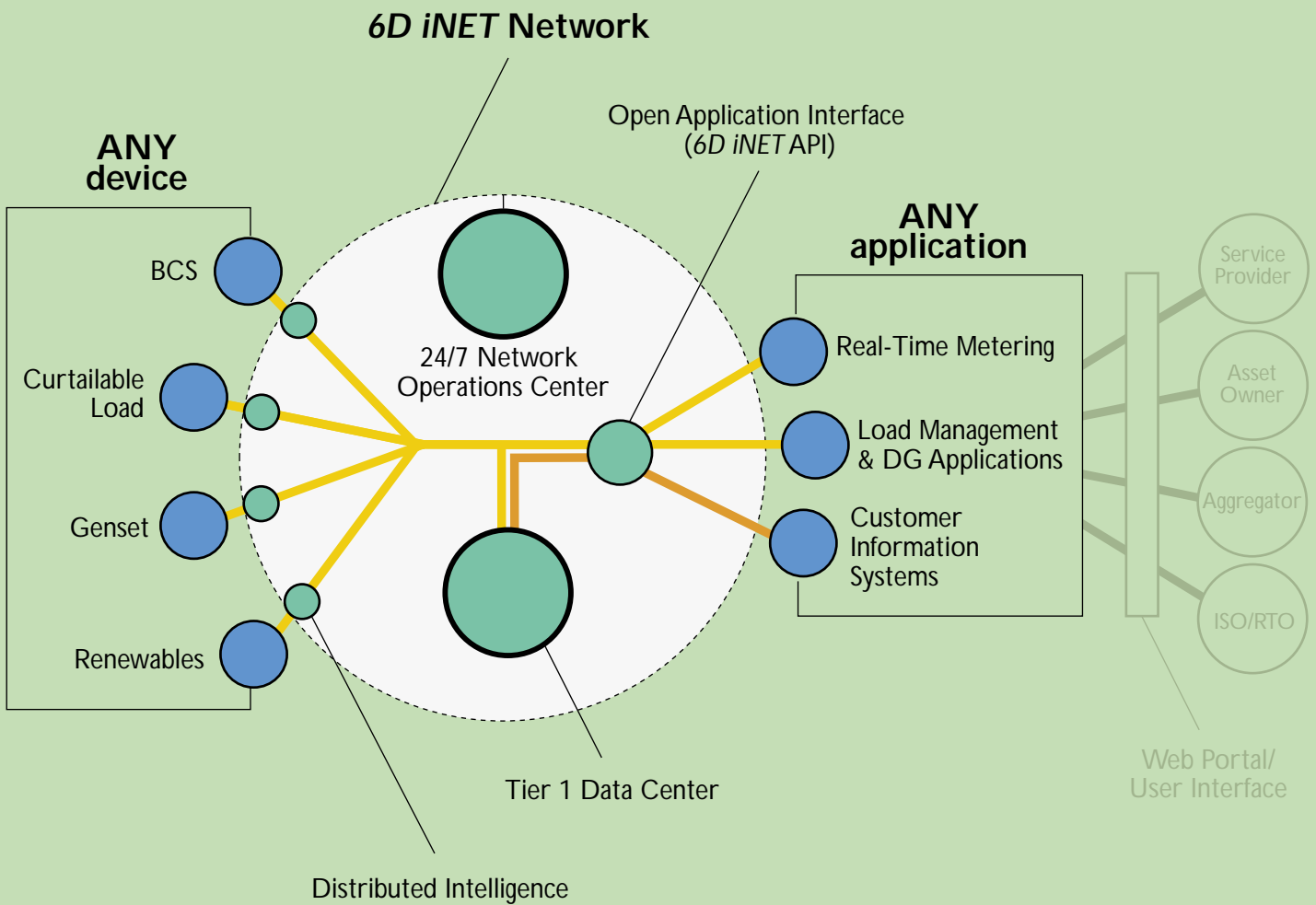
True scalability also allows you to add to the scope of the services you offer as market opportunities emerge. *6D iNET* can support any application software – and enable all the energy services that you want to offer today and in the future.

***6D iNET*. The cost-efficient alternative for utilities, ESPs, ESCOs, and systems integrators.**

Many of the largest companies in the energy industry have discovered the value of concentrating on their core business – building energy services based on their own business model – and leaving the network operations to Sixth Dimension. *6D iNET* is helping them to deliver high-value energy services with lower cost, lower technology risk, and a terrific competitive advantage.



**The future of your business** depends on the network you choose to enable. Software will define the services you offer, but your network will determine your ability to reduce your development costs, grow your business without limits, and expand your service offerings.



*6D iNET* is the only complete network for enabling energy services including

able your energy services. Your energy management  
 y to take your services to market quickly, minimize  
 offering at any time.

### Enabling your energy services with 6D iNET.

The integration of all the components necessary to create an energy service is a task that can challenge the resources of any organization. By providing the network capabilities you need – and allowing your IT staff to concentrate on your core business – 6D iNET can eliminate months of delay and reduce your overall costs significantly.\*

Like the operating system in your desktop computer, the 6D iNET **Open Application Interface** allows all of your energy applications – created in-house or by any software provider – to communicate with all of the devices at your customer locations.

Secure, two-way communications for metering, monitoring and control guarantee that you have real-time access to all of your devices. **24/7 operations monitoring** provides continuous verification that your devices are performing properly – and immediate attention when problems arise.

With processing power at each customer site, 6D iNET allows you to add customers and change services at any time without expensive changes in your network infrastructure. **Distributed Intelligence** also enhances network reliability. With business logic and powerful decision-making capabilities at each customer location, functions such as monitoring and alarming do not require data to be sent to a centralized control center before the data can be interpreted and the system can respond. Even if service is interrupted on the Internet, your services will continue to be executed with local control.

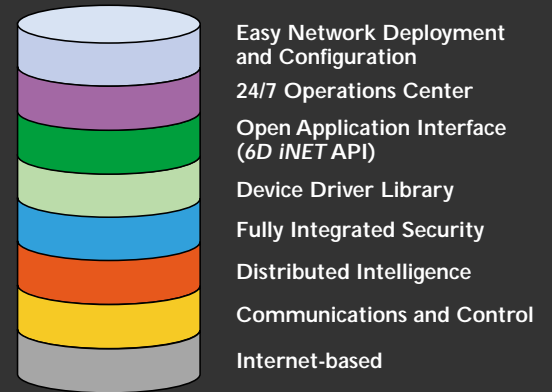
\* Contact Sixth Dimension for a detailed analysis of the ROI you can expect with and without the 6D iNET Network.

- Facility metering/monitoring and control
- Performance-based operations and maintenance (single or multi-facility)
- Economic demand response and active load curtailment
- Aggregated distributed generation
- Power reliability, quality monitoring and analysis

### Internet-based. Powered by 6D Technology.

6D iNET combines Internet efficiency with the power of Sixth Dimension's world class communications and control network technology.

### Total Network Management



- **Easy network deployment and configuration** – Adding new customers and changing your energy services at any time is simple and inexpensive.
- **24/7 assurance** – Sixth Dimension provides full-time monitoring, trouble-shooting and maintenance to ensure that your services are delivered reliably.
- **Open application interface (6D iNET API)** – An open application interface facilitates the integration of new applications.
- **Device driver library** – With a library of device drivers, you can expand the scale of your services quickly and easily.
- **Fully-integrated security** – 6D iNET communications are fault-tolerant and shielded by many layers of digital security including authorization, authentication and encryption.
- **Distributed intelligence** – Provides virtually unlimited scalability and superior reliability. Built on a foundation of distributed intelligence, the 6D iNET has no single point of failure.
- **Communications and control** – Unlike other networks that are designed primarily for monitoring, 6D iNET is built from the bottom up for both communications and control.
- **Internet-based** – Allows you to leverage the cost-efficiency of Internet communications. 6D iNET adds a complete package of network services.

# Sixth Dimension

The ideal networking partner.

**Sixth Dimension does not compete with software makers, systems integrators, equipment manufacturers, ESPs, ESCOs or utilities.**

Sixth Dimension is a network technology partner. We enable these companies to succeed in launching robust and flexible energy services – with the *6D iNET* open network platform and ongoing 24/7 support.

**Leave the network operations and maintenance to us – and cut your costs in half.**

Sixth Dimension assumes responsibility for installing, connecting and maintaining all of the software service components that relate to network operations. At each customer site, we handle all of the details in deploying and supporting your service.

Thanks to the cost-efficiency of managing a large network, Sixth Dimension can provide this level of support at a fraction of the cost that you would incur by attempting it on your own.

With best-of-class network deployment and management software and processes, Sixth Dimension also helps you deploy your services in a fraction of the time you would need to deploy them on your own.

**Focus on what you do best – and succeed.**

Start by calling Sixth Dimension. A call to Sixth Dimension will free you to design the energy services that appeal to your customers and match your business model. We will provide the open network platform you need to launch your services fast and give your business room to grow.





▶ **Sixth Dimension. Your technology partner.**

*Sixth Dimension is the world leader in communications and control technology and managed network services for the energy industry. Driving rapid commercialization of its 6D iNET network, the company is powered by the leading investors in the energy industry, including EnerTech Capital, Shell and E.ON.*

**6D iNET™**

**Take your new energy services  
to market – now!**

Contact Sixth Dimension today to learn how  
we can help launch your energy services and  
make your business more profitable.

Contact Sixth Dimension now.

970.226.0749

877.469.7493 *Toll free*

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**6D iNET.** The only complete, fully managed network for enabling energy services.

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