

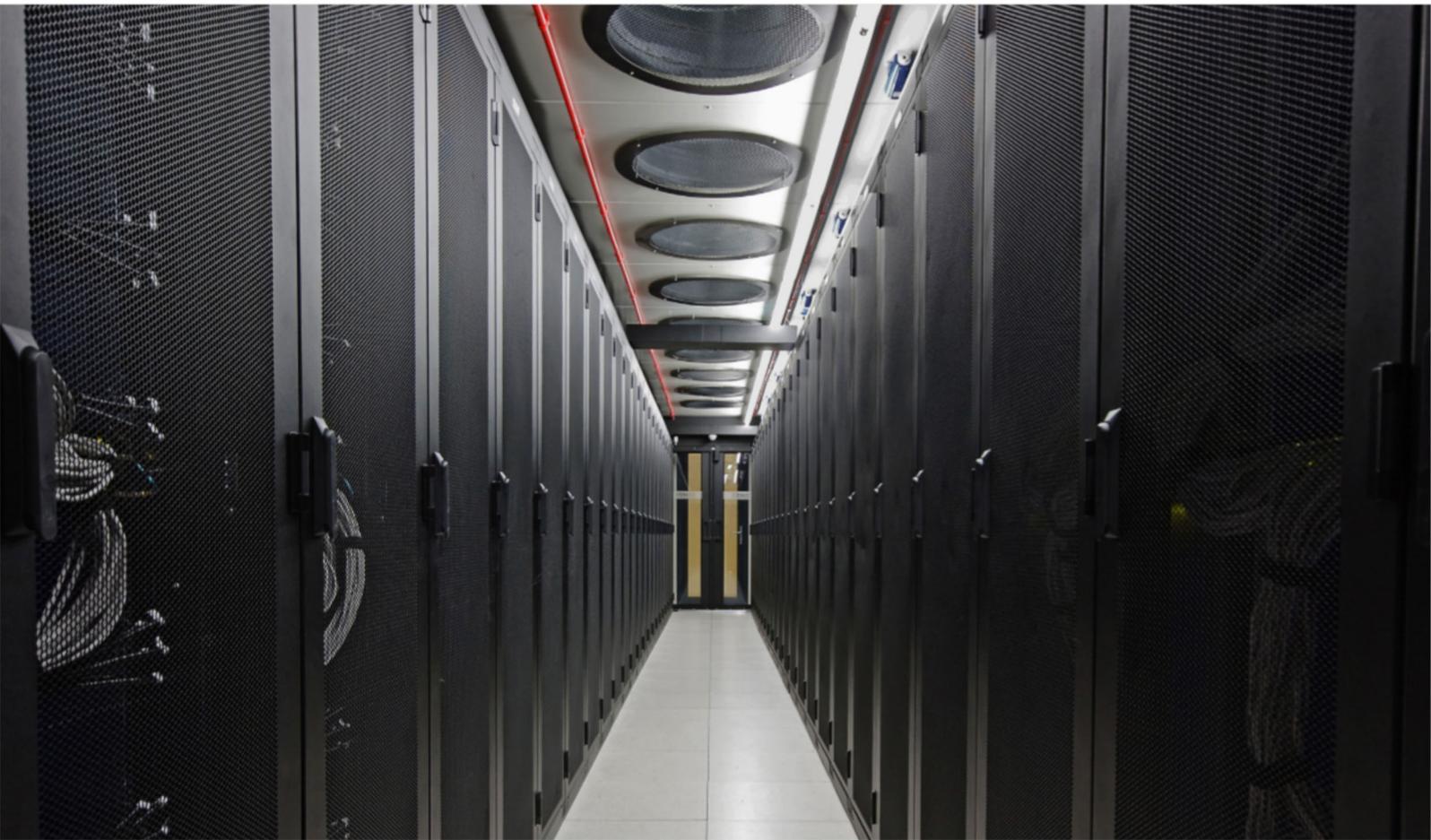
i3D.NET
PERFORMANCE HOSTING

i3D.net

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Introduction

i3D.net's strong focus on technology and continuous investments in research and development have led to the introduction of new services and a promising position as an infrastructure provider to businesses worldwide. Our multi-platform, multi-tenant cloud, with thousands of nodes, provides low-latency hosting services used by a wide variety of customers. i3D.net clients are global enterprises, publishers, developers and consumers. i3D.net provides computing capacity on demand, serviced as managed infrastructure, cloud services or application hosting. i3D.net offers the flexibility to scale out when needed, reserve capacity and break out into a hybrid private infrastructure.





Who is i3D.net

i3D.net is a premier managed infrastructure provider operating 16 worldwide server locations including major presences in Amsterdam, Rotterdam, Frankfurt, Paris, London, Tokyo, Singapore, Hong Kong, Sydney, São Paulo, Los Angeles and Washington DC.



Sales and support

i3D.net operates a 24x7 NOC to manage and support all global hosting locations. Your account manager is your main point of contact for all non-urgent matters. i3D.net also offers an SLA for mission-critical hosting with strict response and repair time guarantees.

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About i3D.net



i3D.net is a global hosting provider offering a complete suite of managed and unmanaged hosting solutions. i3D.net operates multiple datacenters around the world to provide clients with global coverage for all hosted services, and has its own datacenters in The Netherlands. The i3D.net network is based on a 10 GbE+ backbone, spanning the globe.

i3D.net specializes in managed infrastructure: complete hosting solutions built to the exact specifications of a client. These solutions are managed by the highly specialized & certified staff. Other solutions include highly scalable cloud infrastructure, content delivery, dedicated servers and colocation. i3D.net uses its own control panel, developed in-house, which is also used by various publishers and developers to host and manage their global server clusters. The control panel combines extensive automation and monitoring into an easy-to-use management solution.

Our Team

Since 2004, i3D.net has employed staff with the right technical competences for the fast-paced and service-oriented world of hosting. With a team to manage the infrastructure as well as a professional in-house support department, i3D.net has the people to support your successes with extensive technical know-how. i3D.net serves you non-stop hosting, 24x7, every day of the year.

Stijn Koster - CEO

Stijn Koster founded i3D.net in 2004 and has proven himself by making the right decisions at the right time, jumping on emerging technologies and finding new markets where i3D.net could make optimal use of the company's strength and experience. The yearly company growth averages 110%. As an agile start-up, Stijn Koster launched i3D.net on the Dutch hosting market. Nowadays, i3D.net operates globally, with locations on almost every continent. In his daily work, his time is spent on strategic developments and infrastructure expansion, with a strong focus on the company direction for the next 5 to 10 years.

Koster is very technically oriented and an avid programmer. In 2004, he developed the first release of the i3D.net control panel software and has been actively involved in architecture and development of new releases throughout the years. In 2009, he founded SmartDC, the largest carrier-neutral data center in Rotterdam, The Netherlands.

Sales & Services

With years of experience hosting multiple high-profile clients, an industry-leading control panel and a team dedicated to the success of your projects, i3D.net can provide complete hosting solutions unmatched by any other provider. Whether you require several thousand servers spread across the globe, a single server for testing purposes or anything in between, i3D.net has a solution. At i3D.net every client, big or small, enjoys the same benefits and high level of service at an affordable price.

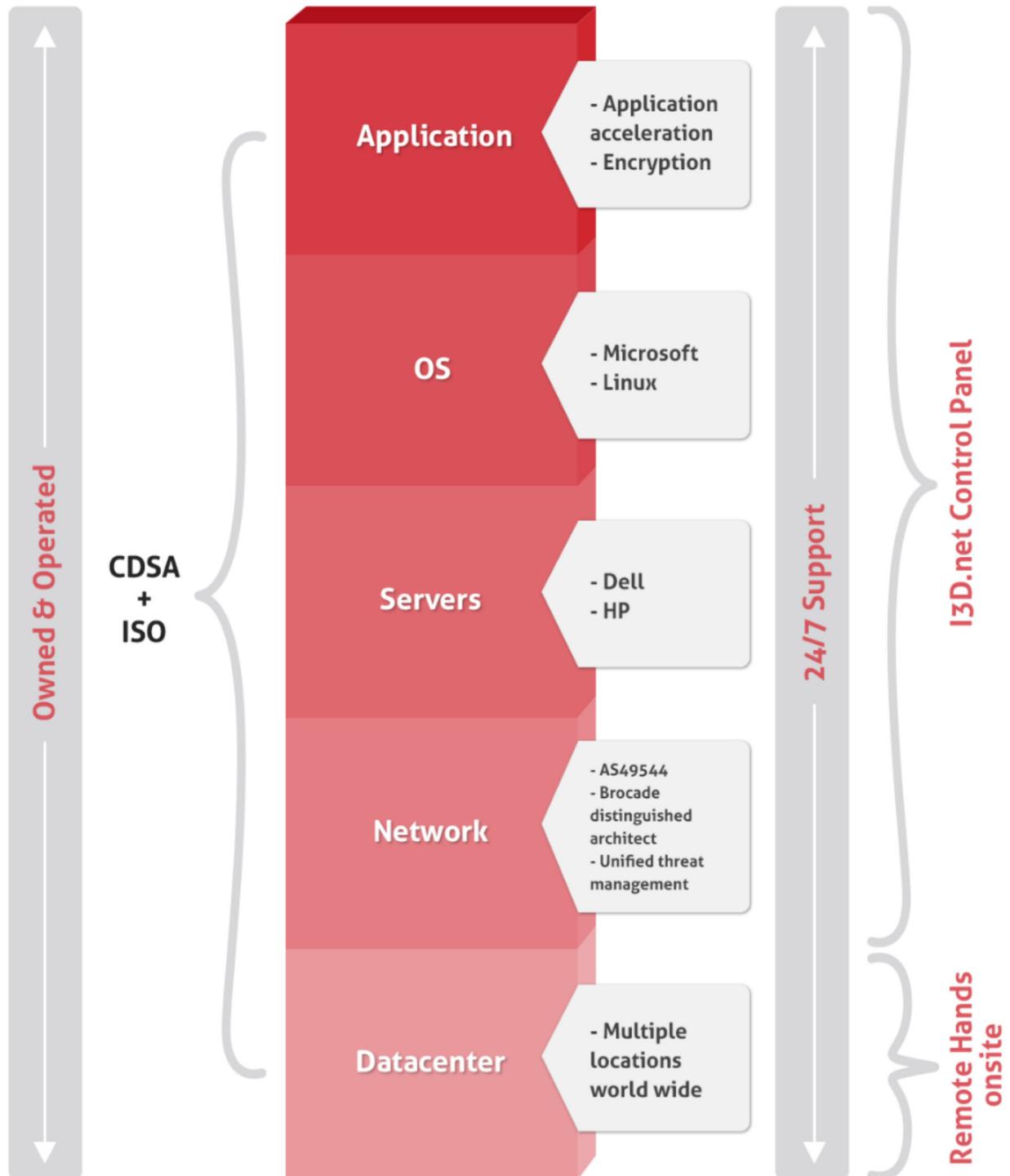
The offer i3D.net makes is a simple one: no complicated billing agreements and no unexpected invoices. At i3D.net you pay a fixed price per server without any hidden extra fees. This price includes all support and additional services offered by i3D.net. All the information regarding the services and pricing is recorded in a Master Service Agreement that both parties sign. This ensures that you have a clear, binding document containing an overview of all services offered. You will always know what to expect from i3D.net and there will never be any unpleasant surprises afterwards.

No two projects are alike. Every project has its unique set of key performance indicators, determining the right course of action and long-term strategy. i3D.net prides itself on delivering practical support in change management and offering control over the entire stack, ranging from datacenter services to fully-managed hosting platforms.

The hosting solutions at i3D.net are all offered on a high-quality hosting platform, within which individual components are highly customizable. Whether you require small changes in memory, a different hard drive or processor, or you need bigger changes like hardware firewalls, load balancers and customized network setups, i3D.net works with you to build a solution that matches your exact specifications. Not quite sure what you need? Our team of experts is available 7 days a week to provide you with free consultation.

You can reach our sales department at: **+31 10 850 1107** or sales@i3d.net

i3D.net Infrastructure Control



Certifications

ISO/IEC 27001

ISO/IEC 27001 is the international standard for data security. This standard focuses on developing, implementing, monitoring and improving ISMS (Information Security Management System), a system for managing and controlling information. i3D.net hosts exclusively at ISO/IEC 27001 certified datacenters such as SmartDC, which means that independent authorities have established that i3D.net and SmartDC have implemented the necessary measures to properly control data security.

In this way, i3D.net safeguards the security of clients' data. The ISO standard is audited annually by an independent body. ISO/IEC 27001 is standard when it comes to the safety and reliability of IT processes in data centers. Thus, i3D.net protects the integrity, reliability and availability of clients' data. This is part of i3D.net's commitment to delivering the highest possible level of service quality. Clients can host their business-critical data and applications at i3D.net through dedicated servers, managed hosting or one of our additional virtualization solutions. They guarantee secure, SLA-level availability of clients data and applications.

CDSA

The goal of CDSA is to secure intellectual property in all areas of business operations. The Content Delivery & Storage Association developed the first, independent and impartial certification system of international standards, collectively referred to as CDSA's Anti-Piracy and Compliance Programs (APCP). With the support of the worldwide entertainment and media industries, CDSA provided APCP certification for hundreds of websites on six continents. APCP provides the only industry-driven program recognized by governments all over the world. CDSA is committed to protecting the safety and integrity of i3D.net clients' intellectual property.

The CPS standard has been updated in order to deal with new risks and improve user friendliness. The standard continues to contribute significantly to the development of effective safety checks in the areas of content and customer data security. These are specifically targeting the security of digital media and the application of efficient security checks in information technology.





SmartDC

MODULAR DATACENTERS



SmartDC: Green IT

SmartDC is the 36,000 sq. ft. datacenter built by i3D.net in October 2009, located 30 miles from Amsterdam. SmartDC is both the main base of operations for i3D.net and our largest datacenter location around the globe. Our datacenters are currently housing tens of thousands of i3D.net-owned servers, along with several large colocation pods dedicated to local and world-wide businesses.

SmartDC uses a pod-based setup, where each pod can be customized in numerous ways. Every pod has its own cooling system, rack layout and network setup. This allows SmartDC to build these pods to the exact specifications of the client.

SmartDC is a green datacenter, using 100% durable local energy sources. Using unique adiabatic cooling technologies, SmartDC is able to maintain a PUE of 1.1. The modular solution used in SmartDC allows for unique flexibility for clients. From high-density, high-availability environments to solutions for those with a tighter budget, the modular setup makes it all possible.

SmartDC was founded with the same business mentality as i3D.net. Open and honest communication with clients will result in lasting, healthy business relationships. This design is apparent throughout the datacenter. With glass walls framing several pods and the cooling and power infrastructure located on top of each pod, all the important parts of the infrastructure are visible to clients, representing the open nature of SmartDC and i3D.net.

Located near the biggest internet exchanges in Europe, SmartDC is an ideal location to reach a huge target audience. From the East Coast of the United States to the Middle East, connectivity remains excellent thanks to the high-quality infrastructure in the region.

Global Hosting Services

Markets are increasingly challenging and customers rightfully demand higher levels of quality. As enterprises grow, so does their need for a global presence. Working with multiple companies in different time zones with different business practices can be a big undertaking and creates additional overhead. i3D.net specializes in global hosting solutions with locations on every continent to ensure you can always get a presence near your target audience.

The following locations are available:



Europe

Amsterdam, The Netherlands
Rotterdam, The Netherlands
Frankfurt, Germany
Paris, France
London, United Kingdom
Moscow, Russia
Warsaw, Poland



North-America

Los Angeles, California
Fremont, California
San Antonio, Texas
Atlanta, Georgia
Ashburn, Virginia
Miami, Florida
Toronto, Canada



Asia

Hong Kong, China
Tokyo, Japan
Singapore, Singapore



South-America

São Paulo, Brazil



Oceania

Sydney, Australia



Africa

Johannesburg, South-Africa

Hardware Platform

i3D.net places high standards on its entire hardware platform to offer a wide variety of services and hosting solutions. Each solution requires its own specific hardware platform. For the network infrastructure, i3D.net uses a combination of Brocade and Dell equipment: with Brocade hardware powering the routing equipment and core switches and Dell providing the top-of-rack switches.



By far the most popular server, based on customer demand, is i3D.net's offering of single-socket servers. This server is popular because it offers an excellent balance of low price and high performance. Equipped with the latest generation Intel Xeon Processor in extremely reliable housing, this type of server is an ideal foundation for any hosting platform. Should your project require more scalability in its hardware platform, there are plenty of other options available, from flexible Dell dual-socket servers with multiple network uplinks to high-end storage servers holding 12+ hard drives offering a perfect solution for storage, streaming or database servers.

Rounding out the platforms, i3D.net offers highly specialized components, from Cisco and Fortinet firewalls to Brocade Load Balancers. This equipment can take your hosted environment to the next level in terms of security and accessibility. These components are always ordered to spec and will never be shared with other clients.

Network

i3D.net owns and operates its own network AS-INTERACTIVE3D (49544) with the SmartDC Datacenter as the largest Point of Presence.



Germany

InterXion and InterRoute DC Frankfurt

These datacenters serve as a redundant location for our headquarters in Rotterdam since they are both connected to the European backbone. This is also one of the reasons why it provides us excellent connectivity towards the rest of Germany and the Eastern European Countries.

Great Britain

Telehouse North, London

This location provides us a redundant link to the London Internet Exchange and a private peering with Rackspace. Our London datacenter's key function is providing connectivity and it supports our MPLS and transit services. London is also directly connected to the European Backbone and can therefore also serve as a backup location for our customers in Rotterdam and Frankfurt.



Australia

Equinix Sydney

The ideal location for companies targeting the down under region. Excellent datacenter, low latency and also 24x7 support in English. From this datacenter we can offer every i3D.net service available through our own servers, routers and switches on site.

The Netherlands

SmartDC Rotterdam

Rotterdam is i3D.net's headquarter. The proprietary Tier 3 + datacenter is located in the industrial monument of the Van Nelle factory. With its own 12 MW power on site and 7.600m2 available for future expansions, with right largest datacenter of Rotterdam. In addition to a fully enclosed fence on the datacenter premises we have 24x7 security presence. In case of technical maintenance we offer staff on-site seven days a week to provide you with technical support. In addition to a redundant power supply and cooling system all suites are rigged with a private two-stage fire detection system linked to Argonite fire suppression system.

Japan

KVH Tokyo DC 1

In Japan we harbor our routers, switches and servers in the KVH DC 1. This new datacenter is state of the art with the highest amount of security; Iris-scanners, Fingerprint access and extensive passport control. One of the extra perks is that the datacenter has proven to be earthquake proof. Furthermore we offer 24x7 support in English and have excellent connectivity to the APAC region through redundant 10GB uplinks to the i3D.net Premium Network.

United States of America

Coresite DC, Los Angeles

Los Angeles is one of the worldwide locations where we have a dedicated platform on behalf of a worldwide client. In the Coresite datacenter in Los Angeles we own and operate own hardware and own network equipment.



Having a stable network is crucial when it comes to gaming-related services, where a few extra milliseconds of latency can make the difference between an excellent gaming experience and a game being unplayable: a few seconds of connectivity issues can result in thousands of players being impacted. This is why great care is taken to safeguard the quality of the i3D.net network at all times.

Through a combination of premium transit providers, redundant transport paths and the presence on all major European internet exchanges, the i3D.net network guarantees optimal connectivity and low latency throughout Europe and beyond. Close to 50% of our total traffic volume takes a direct peering route.

Our internal network infrastructure is built with a similar high level of redundancy. There are multiple switches in each rack and each has their own uplinks to the core. Our collocation customers connect redundantly in an active-active network topology to ensure a near hitless fallback in case of any issues arising.

i3D.net Services

i3D.net specializes in fully-managed solutions for the gaming industry and enterprise customers, with a variety of hosting services aimed specifically at clients who successfully want to build their online presence.

24/7

Managed Infrastructure

Fully-managed hosting solutions built to the exact specifications of clients. Also known as Infrastructure as a Service (IaaS), managed infrastructure provides a complete enterprise-grade hosting environment with 24/7 monitoring, access to specialized on-site staff and management of all hosted services included.



Managed Game Services

Managed game services provide solutions for publishers and developers to launch their games on a global platform. Whether you are launching AAA game titles for PC, PlayStation Network, Nintendo, Xbox Live platforms (XLSP environment) or a casual game on Facebook, managed game services provide you with a platform that can make your launch a success.



Dedicated Servers

We offer rental of individual physical servers for a variety of purposes, from dedicated hosting platforms to database clusters. Additional expansions such as load balancers are offered separately.



Cloud Services

Our cloud services offer a highly scalable hosting platform, allowing for on-demand increase or decrease of the infrastructure: an ideal solution for clients looking for maximum flexibility in their environment due to an unknown IT load.



Colocation

Clients who want to place their own hardware in an i3D.net facility can do so with colocation. They then manage their own hardware or can choose to hand over this responsibility to i3D.net. It is also possible to rent office space within an i3D.net facility.



Network services

We offer IP transit, IP peering, MPLS, DWDM wavelengths, dark-fiber and network monitoring.

i3D.net Control Panel

i3D.net has strong roots in gaming. From our humble origins hosting multiplayer games in 2004 to being one of the largest providers of gaming-related services in the world, i3D.net hosts many of the most popular video games on PC, Xbox and PlayStation.

At the core of the i3D.net gaming services is the in-house developed control panel. i3D.net set out to create a complete solution that takes all of the most common and time-consuming tasks needed to manage large clusters of game servers and built our software package to simplify these tasks.

The panel is used to maintain our entire server capacity and contains a variety of features aimed specifically at managing large gaming clusters on a global scale. The i3D.net control panel is a non-intrusive solution that is cross-platform compatible. It has integrated features for hosting servers in a PC, Xbox Live or PlayStation Network environment. By allowing actions to be performed simultaneously on a large number of servers with just a few simple clicks, the i3D.net panel drastically speeds up and simplifies management of large server clusters.

The power of the i3D.net control panel goes well beyond services related to gaming. With the ability of automated operating system deployment, network management on a switch level, an integrated support system, billing options, an inventory management system, extensive monitoring and more, the control panel is truly the heart of i3D.net and an integral part of the daily operations.

Control Panel Technology

- Cross game platform
- Available on Windows and Linux
- Non-intrusive setup and operation
- 3 tier management portal (Admin, Manager, Client)
- One-Click deploys
- Supports XLSP

Feature List

- Mass server deployment
- Mass instance deployment
- Mass instance management
- Extensive monitoring tools
- Integrated support system
- Integrated billing system

Feature Overview

The i3D.net control panel offers a large variety of features. Many of the unique features are aimed specifically at providing a complete solution for publishers and developers looking to launch their game(s) on a global scale. Should you have a project that requires specific features not currently available, you are able to request these additional features at any time.

The real strength of the i3D.net control panel comes from its ability to take the mundane, time-consuming tasks associated with deploying and managing large game server clusters and simplify them into a series of automated features.

Mass Deployment

Once a physical server is installed with the i3D.net control panel, the server starts reporting to the i3D.net back end and enters the i3D.net cloud. At this point, the full functionality of the panel is available and the server can be managed without ever having to log into the physical server again.

When i3D.net manages a client's game deployment, only two things are needed from a client perspective: the server software and a set of parameters required to start the software. This information is then converted into a game package in the i3D.net control panel. Variables can be included to further define certain parameters. Once the game package is ready, the files are distributed to a set of dedicated deployment servers around the world and the game is clear for global deployment to the capacity ordered by the client. Deployment is a fully-automated process where the only required selections are the number of instances hosted per physical box.

Management Tools

Once an instance is deployed in the control panel, the management options become available to a client. An expansive set of instance management and selection tools allows for actions to be taken on large numbers of servers. The selection process covers a wide variety of options designed to detect instances with problems or to minimize the impact of actions that might negatively affect the player base. After the initial selections have been made, lists of all instances matching the chosen criteria are generated. These lists can be exported as a capacity report or LSP and XLSP configuration files (for Xbox servers). The LSP and XLSP configuration files are generated from the data available in the database and are 100% accurate for each instance deployed.

The management tools are a fully-featured set of options meant to quickly execute tasks on server clusters: deploying patches, controlling instances, changing configurations and adjusting parameters. These tasks and many more can be completed in a matter of seconds with just a few simple mouse clicks.

Monitoring

To ensure the quality of all hosted services in the i3D.net datacenters, there are extensive monitoring solutions in place; from cooling, power and network on a datacenter/global level all the way to memory and processor usage of individual instances.

Hardware Monitoring

All services hosted by i3D.net can use the extensive hardware and instance monitoring systems that come with the i3D.net control panel. The control panel is able to monitor on a server as well as instance level for resource usage, uptime and responsiveness. An alert will be sent if any parameter exceeds its pre-defined values.

Game Monitoring

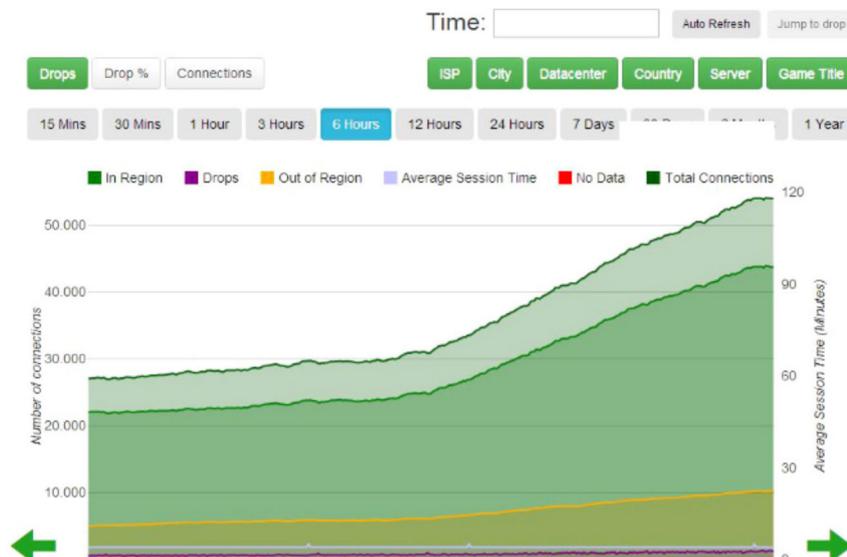
All hosted games and instances are under extensive monitoring to provide maximum visibility into how game instances are behaving. By monitoring resource usage of each instance, we can quickly detect potential issues in the server software or misconfigured instances. Our support portal monitors the player numbers on individual game instances and uses this to generate capacity reports. This system is able to query information directly from

the back end of a game system to ensure that the latest player information is displayed at all times. The same information is used as an early detection system to track problems on any part of the infrastructure.

Network Monitoring

Arguably the most important part of any hosting operation is the network. The i3D.net network is fully redundant to ensure network issues impacting services are kept to an absolute minimum.

The entire internal network infrastructure is monitored to pick up any signs of potential issues or prevent congestion before it even occurs. Additionally, the top networks where our bandwidth is sent are monitored 24/7 to ensure issues can be tracked with pinpoint accuracy. External monitoring servers are configured at our various locations and are used to detect even the smallest anomaly anywhere in our infrastructure. Should you have a backend system at an external location on which your project depends, i3D.net can provide extended monitoring to that location in place or configure point to point connections to provide maximum stability.



Pathfinder

Pathfinder is a powerful tool written specifically to increase visibility into the usage of services hosted by i3D.net. While regular monitoring allows for a general overview of capacity and server usage, and network monitoring can detect areas where bandwidth is going, there has been no reliable way to get more in-depth information about network usage — until now.

Pathfinder is unique in the manner of combining multiple monitoring protocols to provide highly detailed and accurate information. It is able to track end users with 99% accuracy to their country- and even ISP of origin through the use of GeoIP databases. Running in real-time, this tool allows for detection and tracing of any drop in users to specific areas or providers.

More importantly, it offers the opportunity for service providers, developers and marketers to gain a whole new level of insight into the behavior of their clients. The return of marketing efforts in different regions can be tracked by looking at changes in usage around that time window. The impact of external factors, such as branch specific or otherwise related events, can easily be monitored – but also, the time people spend using your online service can be tracked. In more advanced configurations, Pathfinder can be combined with instance monitoring tools to determine ideal configurations as well as behavior in usage in the various regions where the services are made available. This enables service providers and developers the ability to fine-tune their offerings in specific regions to closely meet client demands.

Pathfinder Summary for multi-platform triple A game titles

Location: *Tokyo*


[Details](#)

Location: *Amsterdam*


[Details](#)



i3D.net & Dell

i3D.net and our clients demand top-of-the-line performance and reliability at all times. As a company more than doubling in size each year, i3D.net needs partners that can provide the hardware required to maintain our growth in a timely manner. Hardware failures are very costly in any environment, more so when there are a lot of end users on the infrastructure. To keep outages at a minimum, i3D.net uses Dell servers for their excellent stability.

i3D.net has worked closely with Dell. Dell inspires confidence through its reliability and availability as well as the high quality of its solutions. The services offered by Dell are well above those of other hardware vendors. With fast delivery times, localized support in each region, lower failure rates than any other hardware solution and the Integrated Dell Remote Access Controller (iDRAC), Dell provides a complete solution that no other vendor to date has been able to match.

i3D.net owns and operates tens of thousands of Dell servers across its various locations. The server platform consists of the latest-generation Dell servers fitted with Intel Xeon processors for optimal performance. Our top-of-rack switching is based on the Dell PowerConnect series.

Dell and i3D.net have entered into a mutually beneficial partnership. i3D.net receives new Dell servers for testing months before they are officially released, helping the company exploit capabilities ahead of the competition. Dell then uses the feedback provided by i3D.net to optimize its products.

With thousands of servers in its global datacenters, i3D.net is strongly committed to environmentally-friendly technology to decrease energy consumption and physical space requirements. As the company doubles in revenue and computing capacity every year, it must avoid doubling its footprint while also increasing performance.

The partnership between i3D.net and Dell continues to develop. i3D.net CEO Stijn Koster was a guest speaker at the global announcement of the 12th generation Dell servers to showcase the unique partnership between the two companies.

Gaming host provider delivers winning performance and scalable services

Infrastructure provider in the Netherlands for global online gaming offers customers 100 per cent uptime with a reliable, customised cloud infrastructure



"Dell inspires confidence through its reliability, availability and the high quality of its solutions. And, in our experience, Dell offers better service than any other solution provider."

Stijn Koster, CEO, i3D.net

Customer profile

i3D.NET
PERFORMANCE SYSTEMS

Company: i3D.net
Industry: Gaming
Country: The Netherlands
Employees: 20
Website: www.i3d.net

Business model
"To keep new online gaming players' ever-growing appetite for fast, high-powered performance, i3D.net consistently needs to fit global server infrastructures."

Solution
The company expanded its datacenter with over 2,200 custom-built Dell PowerEdge servers, boosting hardware and performance, while reducing energy consumption."

Benefits

- Faster response to market demands with 2x times faster product releases
- Uptime-guarantee stay-up-and-running with 99.999 per cent availability
- Faster deployment of games thanks to early on-site testing and 20 per cent faster installation
- Satisfied customers offer games high-speed access, thanks to 10 per cent greater on-core server performance
- Consistently reduced server energy use by around 100 per cent annually
- Expedient and responsive to select for Dell's global supported delivery

Solution areas

- Cloud Computing
- Server Solutions

Case study

Download the case study written by Dell on its partnership with i3D.net at www.dell.com/casestudies

i3D.net & Level 3

Level 3 Communications is the world's largest Tier 1 network provider. From the moment i3D.net started building and operating datacenters, there has been a strong relationship with Level 3. With constant growth comes the need to find partners who can support this growth. As Level 3 has both the capacity and the quality to support i3D.net, it was an easy choice to team up with them.

i3D.net selected Level 3 as one of its transit providers. With the creation of a Point-of-Presence (PoP), this partnership was taken to a higher level, with Level 3 offering their services directly from the SmartDC Datacenter.

Level 3's services give i3D.net a flexible solution to meet growing demand for Internet connectivity from its clients, further enabling connectivity to European Internet exchanges and providing more peering options at multiple locations. The services are the result of Level 3 expanding its network presence in The Netherlands through the creation of a PoP in the SmartDC Datacenter in Rotterdam.

"Our relationship with i3D.net in Rotterdam is largely the result of our commitment to deepening our presence in Europe, providing greater connectivity options and consistently delivering service excellence," says James Heard, president of European Markets at Level 3. *"We're regularly identifying opportunities like this to provide more of the telecommunications services our customers want in the locations that will allow them to more effectively grow their businesses."*

The Level 3 PoP in Rotterdam is part of a broader company initiative to deepen Level 3's presence in Europe in line with demand. PoPs give customers a central point for secure and reliable access to Level 3's highly scalable global network. In some cases, Level 3 will have several PoPs in a single city, giving customers access to telecommunications services they need in a location that is convenient for their business. Currently, Level 3's network presence spans more than 20 European countries.



Case study

Download the case study written by Level 3 on its partnership with i3D.net at

www.level3.com



i3D.net & Kingston

i3D.net clients include brand-name game companies that leverage high-performance servers. Additionally, i3D.net's enterprise customers use hosted servers to run applications with high-availability and high-capacity requirements. All told, the company's servers allow 1,000,000 concurrent users to access their key business applications on a daily basis, and that puts company engineers under pressure to field ever-more powerful solutions.

"We consistently see higher server specifications year on year," says Stijn Koster, CEO for i3D.net. "So our customers continuously drive us to boost the performance, capacity and reliability of our servers."

i3D.net specialists worked with Kingston experts to identify the maximum memory speed supported by legacy server processors. They also reviewed chipset specs to understand the processor memory support rules. Then, they recommended the best Kingston memory modules and configurations to meet performance goals. To extend the service life of existing servers, Kingston specialists recommended the use of high-density modules that left memory slots available for future memory expansions.

"My engineers told me that the installation experience was plug-and-play and that's how it should be in today's marketplace," says Koster. "They also liked that the compatibility of the memory with our processors was easy to check with Kingston's Configurator."

Kingston memory modules, SSDs and consultation services helped i3D.net realize a number of business, financial and technical benefits, including significant server performance enhancements that deliver competitive advantages. By teaming up with Kingston, i3D.net is also able to help corporate customers lower their costs by placing more virtual systems on a single server and they are able to guarantee 99.99% availability. Kingston made all this easier for i3D.net and is able to support enterprise-grade SLAs because of a world-class MTBF (Mean Time Between Failures). On top of that Kingston Care and consultation services deliver added value and offers a suite of free services collectively titled Kingston Care.

"Before we purchase a large batch of memory or SSDs, we run extensive benchmark and compatibility tests," says Koster. "We've had a really good experience with Kingston® products over the years. That, plus our test results, motivated us to select them as our memory and SSD partner."

Case study

Download the case study written by Kingston on its partnership with i3D.net at www.kingston.com

Industry Awards

Deloitte Fast 500

i3D.net is ranked in the Deloitte Technology Fast 500 as the fastest-growing IaaS provider of the BeNeLux area (Belgium, The Netherlands & Luxembourg) for 4 years in a row. The Deloitte Fast 500 is an annual ranking of fastest growing companies in the EMEA area.



Deloitte.
Technology Fast500

FD Gazelle Award winner

i3D.net won the Dutch Financial Times' Golden Gazelle Award as the fastest growing and most profitable company in South-Holland in the small business category. Strong growth vaulted i3D.net into the medium sized business category where it has already achieved 3rd in the ranking.



Team Certifications

The i3D.net team consists of highly skilled and certified experts. i3D.net has made a serious commitment when it comes to understanding the A-brand hardware it uses (such as Brocade, Dell, IBM, Kingston, Fortinet) and making sure all technical engineers work on personnel plans with regards to operating systems (Microsoft, Red Hat), Virtualization (VMware, OpenStack, Azure) and other certificates in the areas of project management and security. They are led by our CTO who is a Brocade Distinguished Architect, Brocade's highest certification credential. Our team is constantly kept up to speed with the latest developments and certifications, enabling them to offer expert support where needed.



BROCADE



WD Western
Digital



DELL



redhat.



vmware



FORTINET.



openstack



Microsoft



kingston

i3D.net is a global hosting provider and offers these services:

i3D.NET

PERFORMANCE HOSTING

Infrastructure as a Service

- Cloud services
- Storage-as-a-service
- Content Delivery Network
- Dedicated servers
- Colocation

Network Services

- Load balancing
- MPLS connectivity
- Wave connectivity
- Dark Fiber

Managed Services

- Managed hosting
- Web hosting
- Game hosting
- Big Data-as-a-Service
- Online Backup
- Active monitoring

Security Services

- Network firewalls
- Application firewalls
- DDoS protection
- Deep Packet Inspection
- Custom ACL filtering
- SSL VPN

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