

Scale Your Engineering Team with NDC Solution Architects

Today's networks need to be able to respond to demands with increased efficiency and require less overhead than ever before. NDC provides the expertise to make that happen. With technical mastery across a wide variety of vertical markets and multiple vendors, NDC provides a multi-faceted engineering matrix, and unbiased design and implementation solutions that solve today's network challenges, with the flexibility to serve tomorrow.

When you need a team of experts, you need a team who has the knowledge, hands-on experience, and cross-technology expertise to be able to provide real-world solutions.

Whether you are in the middle of today's challenge, or proactively evaluating tomorrow's networks, NDC can assist you at every step:

- ❑ **Design- NDC Evolution:** Design and Configuration services based on your **business and technical** requirements
- ❑ **Build- NDC QuickStart:** Expert-level, Partner-sanctioned Implementation Services to get your solution in place and running
- ❑ **Train- NDC Enlightenment:** Training services, anywhere **from beginner to expert**, to ensure that your team has the knowledge to keep your solution configured correctly and operating at its maximum benefit
- ❑ **Maintain- NDC ClientCare:** Partner-Sanctioned warranty, maintenance, and Tracking Services



With real world multi-vendor operational expertise, NDC has provided solutions to some of the largest service providers and commercial enterprises as well as Federal DOD, Intel and Civilian agencies. Our engineers have multiple decades of experience in everything from structured cabling systems to multi-national enterprise environments. NDC brings these experiences, best practices and capabilities to work for your organization.

- ❑ Large scale security infrastructures
- ❑ Global MPLS (Multi-Protocol Label Switching) networks, VPNs and Traffic Engineering
- ❑ Global Traffic Engineering and Quality of Service architecture
- ❑ Unified Communications implementations of **voice, video and collaborative** infrastructures
- ❑ Highly available **architecture design** and **disaster recovery planning**
- ❑ **Secure** Wireless network infrastructures
- ❑ Multi-vendor interoperability design and troubleshooting

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DUNS: 169242760
GSA: GS35F0322U Schedule 70

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Increase your network efficiency and maximize IT investments with NDC's world-renowned solution architects.



Core Technology Partners

Nova Datacom's core technology partners are Cisco Systems, Juniper Networks, VMware and Dell. NDC has invested in establishing themselves as a **Cisco Gold** Reseller and **Cisco360** Learning Partner; Juniper Elite Partner with Implementation and Operate specialization; VMware Enterprise Partner with both Infrastructure and Desktop competencies; and as a Dell Preferred Enterprise Architecture partner with certifications in Server, Storage, Network and Security.

NDC is one of the first companies in the world to have Cisco Certified Design Experts (CCDE) on staff. Although sanctioned by Cisco Systems, this certification is beginning to gain recognition throughout the industry concerning its overall design-focused concepts regardless of specific equipment or vendors used.

Professional Services Overview: Design | Build | Train | Maintain

Beyond equipment based service, NDC provides assessment and analysis services to maximize the value of current infrastructures by identifying risks and opportunities, analyzing approaches, and recommending solutions. NDC also provides targeted professional services for service providers choosing to deploy solutions using our unique, multi-vendor, expert-level expertise to establish an effective migration strategy.

For design and planning, **NDC's Evolution** offering provides design and architectural guidance as well as detailed migration and specifications. **These architectural services make sure to bring the technology and networking in-line with the business needs, and assure future capabilities are not impeded. The network should enable the business, not hinder or redirect it.**

For project implementation, **NDC's QuickStart** offering combines a broad range of technical capabilities and extensive experience. These implementation services, configuration services, and conversion and migration services **minimize network disruption and risk** in order to quickly accelerate time-to-value.

Once your solution is installed and configured, NDC offers a variety of knowledge transfer options, plus a defined period of post-installation support either remotely or onsite to provide a single-source turnkey service. To keep your solutions protected and scalable, NDC's ClientCare is offered, providing warranty, technical, and maintenance support to ensure your results maintain their optimum operating capacity.

Specialized Enterprise Training

Through NDC's Education Services division, and as a Cisco 2011 "Partner of the Year," NDC's Education Services provide a variety of training curriculums to satisfy a broad range of requirements. Although, certification is certainly a measurement of acquired knowledge, NDC is focused on creating better engineers, **not just passing along technical information to achieve certifications.** Under the direction of industry veteran Scott Morris (**Cisco Designated VIP, CCIEx4, CCDE, JNCIEx2, CISSP**), and combined with other notable industry experts Keith Barker (**Cisco Designated VIP, CCIEx2, CCDP, CISSP**) and Marvin Greenlee (**CCIEx3, CCDP, CISSP, JNCIE**), NDC's training doesn't rely on rote memorization, but rather emphasizes the **importance of understanding what the technology is, where it came from, how to use it**, and how it relates to the network at large. NDC classes are delivered with a focus on real world examples and references to functional networking. Coupled with real-world practice labs, this emphasis accelerates skill acquisition and brings a level of understanding that shows results that students can immediately apply to existing networks.