

IT World 2012 & Beyond

IT Management & Operation



- [IT Spending Survey](#)
- [IBM brings predictive analytics to the masses](#)
- [IBM Smarter Commerce](#)
- [IT Workforce Management](#)
- [Top Ten Predictions for 2012](#)
- [The Future Of Search Engine Optimization](#)
- [Body-to-body networks](#)
- [Virtual Work](#)
- [Future of Information Technology](#)
- [Future of Web Designing](#)
- [The Internet of Things](#)
- [The Future of Online Education](#)
- [The Future Of Search Engine Optimization](#)
- [Club of Amsterdam ICT Foresights](#)
- [Super Computer That Sees the Future](#)
- [Nano-lab inside your body](#)
- [Secure and safe internet that is easy to use](#)
- [Information crisis](#)
- [Next generation peer-to-peer content delivery platform](#)
- [Publish-subscribe Internet routing paradigm](#)
- [Migration of internet services in pervasive ICT environment](#)
- [Virtual laws and nations in cyberspace](#)
- [Future of Internet Search](#)



Productive Enterprise
Cloud Development
SAP Reemerges
Users Better Options
More Ways to Manage Big Data
Capital Move from Labor to Tech
Smarter Softwares
Labor Optimization
Healthcare Investment
Focus on Customer Experience

[Nucleus Top Ten Predictions 2012](#)

Nucleus Top Ten Predictions

IT Market & Infrastructure



- 4G Technologies
- Broadband Equipment
- Broadband Technologies
- Bundled Services
- Business Data Market
- Business Landline Market
- CLEC Market
- Collaborative Technologies
- Contact Centers
- Markets
- Data Applications
- Ethernet Market
- Fiber Optic Cable
- Global Investment Incentives
- Green Initiatives
- Impact of Economic Environment on Telecommunications
- Information Technology Agreement
- IPTV
- Unified Communications
- VoIP
- Wi-Fi
- WiMAX



Fluid Frontiers
Insecure Growth
Short of the Promise
Bursting at the Seams

[The Evolving Internet: Driving forces, uncertainties and four scenarios to 2025](#)

GBN Internet Scenarios

IT Foresight Quadrants

Future IT Jobs

- | | |
|------------------------------------|-----------------------------|
| Application Development Manager | Network Engineer |
| Application Integration Specialist | Network Manager |
| Application Support Analyst | Network Technician |
| Applications Manager | Operations Manager |
| AV Technician | PACS Administrator |
| Business Process Analyst | PC Technician |
| Business Requirements Analyst | Programmer Analyst |
| Business Systems Analyst | Programmer |
| CAD Operator | Project Manager |
| Chief Information Officer | Procurement Manager |
| Chief Technology Officer | Quality Assurance Analyst |
| Corporate Compliance Officer | Quality Assurance Manager |
| Database Administrator | Security Administrator |
| Database Analyst | Server Administrator |
| Database Developer | Software Engineer |
| Desktop Technician | Systems Software App Tester |
| Director of IT | Systems Analyst |
| GIS Manager | Systems Architect |
| Hardware Technician | Systems Engineer |
| Help Desk Manager | Technical Writer |
| Help Desk Technician | User Interface Analyst |
| Infrastructure Manager | VP of IT |
| IT Architect | Web Developer |
| IT Asset Manager | Webmaster |

Wiki Writer
AI Counselor
IT Commander & Soldier
Cyborg Repairers
Augmented Reality Architect
Brain Signal Decoder
Digital Archaeologist
Digital Identity Planner
Online Community Organizer
IT Police
Telecop

[THE FUTURIST Jan-Feb 2011](#)



Emerging Issues

[Future of Facebook](#)
[Future of Media](#)
[Bloggingheads.TV](#)
[Soylent Twitter](#)
[Sixth Sense](#)
[Techno-Human Future](#)
[Digital immigrants and digital natives](#)
[Defining Modern IT](#)
[The Transcension Hypothesis](#)
[The Top 20 Technologies for the World Ahead](#)
[Relationships, Community, and Identity in the New Virtual Society](#)

- [Future Internet 1](#)
- [Future Internet 2](#)
- [Internet's Future](#)
- [Future Internet Summit](#)
- [Your Bright Future in Information Technology](#)
- [Future of IT & Computers Engineering](#)
- [Predicting the future of information technology](#)
- [Future Information Technology](#)
- [Evolving Internet](#)
- [Telecommunications Industry](#)
- [IPv6](#)
- [Internet Society](#)
- [Broadband Forum](#)
- [PSC Europe](#)
- [IETF](#)
- [Behaviors of the Blogosphere](#)
- [The Future of Newspapers](#)
- [E Ink Corporation](#)
- [Electronic paper](#)
- [E-book](#)
- [Virtual Currency](#)
- [Economics](#)
- [EPIC 2014](#)
- [Student Plagiarism and Cheating in an IT Age](#)



[The IT Job Description Catalog](#)

IT Jobs



Futures Discovery®
December 2011

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IT Opportunities & Challenges

[2011 ICT Market Review & Forecast](#)