

NEWS

---

- **Key aspects in securing the internet of things**

---

TechTarget (blog)

Furthermore, for each **IoT** system, it is vital to look at the particular things that need to be secured. This will vary on a device-by-device or client-by-client basis and entirely depends on what components are involved in each case. There is no one solution to **IoT** security. It is different for every device.

The Best **Internet of Things** Stocks of 2017 - [nwtimes.com](#)

**IoT** Spending On Track To Pass \$1 Trillion - [MediaPost Communications](#)

Are you bored with **IoT** predictions? - [TechTarget \(blog\)](#)

[Full Coverage](#)

---

- **Solution Providers Look To Score In Industrial IoT As Manufacturers Plan To Spend Big Bucks In ...**

---

CRN

The manufacturing vertical is expected to spend the most on the **Internet of Things** in 2018, according to a new report by research firm IDC – and solution providers are looking to cash in. According to IDC's report, manufacturing companies globally will spend up to \$189 billion on **IoT** solutions, and ...

- **Hilton's IoT-filled 'Connected Room' will be a treasure trove of guest data**

---

SiliconANGLE News (blog)

Hilton hotels have already offered guests a few smart features, such as mobile check-in and keyless room access, but Connected Room will add a number of other **IoT** amenities, allowing guests to remotely control their room's temperature, lighting, TV and more. The rooms will also make it easy for ...

Hilton embraces **IoT** smart home technology in its hotel rooms - [IT PRO](#)

[Full Coverage](#)

---

- **Chinese scientists use discarded rocket stage to build space-based Internet of Things**

---

OpenGov Asia

Now Chinese scientists have turned this 'junk' ([link in Chinese](#)) into an in-orbit **Internet-of-Things (IoT)** platform. Researchers from Shanghai-based Fudan University installed several smart chips on the final stage of the Long March 4C rocket, which sent the Fengyun-3D satellite into orbit in November, ...

- **IoT news of the week for Dec. 8, 2017**

---

Stacey on IoT

Utah SEO Ninja LLC

We're beginning the race to the bottom: Last month we included the \$20 Wyze camera on our **IoT** gift guide because it was cheap and good. This week the New York Times explained how the creation of Wyze owes a lot to Amazon — both its platform and its culture. I thought the columnist made a lot of ...

---

- **Microsoft launches public preview of SaaS-delivered IoT Central**

The Internet of Business (blog)

Microsoft claims that **IoT** Central will help companies build **IoT** applications in hours, without the need to learn new skills. Enterprise software giant Microsoft has launched its public preview of **IoT** software-as-a-service (SaaS) product **IoT** Central, which it claims will allow companies worldwide to build ...

---

- **The addition of IoT technology to China's International Fair raise the number of visitors**

TASS

CHENGDU, China, Dec. 8, 2017 /PRNewswire/. The 2<sup>nd</sup> International Furniture Innovation Fair (Chengdu) (IFIF) came to a successful conclusion on November 29, 2017. The first furniture **Internet of Things (IoT)** exhibition in China, a result of bringing together leading international **IoT** technologies, the ...

---

- **IoT medication compliance devices set to skyrocket in number by 2022**

Siliconrepublic.com

This week in **IoT**, connected medical dispensers are set to experience 15-fold increase, while connected cars get set for centre stage. Apple found itself at the centre of a major security issue with its **internet of things (IoT)** software HomeKit that was found to have a zero-day vulnerability that would allow ...

---

- **Betting on future of widespread web connectivity, Silicon Labs to take \$282M bite into lucrative ...**

Austin Business Journal

Silicon Laboratories Inc. has ridden a wave of interest in the **internet of things** to new highs over the past few years and now it's making its biggest play yet in the sector: the Austin-based semiconductor company announced Thursday it has agreed to buy Sigma Designs Inc., maker of Z-Wave, a wireless ...

---

- **NetworkNewsWire Announces Publication Featuring IoT Solutions for Critical Protection of Data ...**

GlobeNewswire (press release)

08, 2017 (GLOBE NEWSWIRE) -- via NetworkNewsWire – NetworkNewsWire ("NNW"), a multifaceted financial news and publishing company, today announces the publication of an editorial featuring Carl Data Solutions, Inc. (CSE:CRL) (FSE:7C5) (OTC:CDTAF), a client of NNW and an Industrial **IoT** ...

WEB

---

- **Las Vegas Area Students Build with IoT at re:Invent**

Amazon AWS

Utah SEO Ninja LLC

The sixth grade class from Johnson Junior High School took a field trip to re:Invent to participate in an Internet of Things (**IoT**) hands-on activity, hear from Teresa Carlson, Vice President of AWS Worldwide Public Sector, and Tom Soderstrom, CTO of NASA JPL, and tour the **IoT** Builders Fair Expo floor to ...

---

- **AT&T "IoT" for the Holidays: A Connected Gift Guide**

Fox16

Marion King with AT&T joins Fox 16 Good Day to show us some smart tech gadgets that are really going to up your gift giving game this holiday season.



---

- **It's alive! 5 ways buildings are taking advantage of the IoT**

IBM

Our buildings carry so much information about how they are used and we've only just begun to scratch the surface of the possibilities of what we can do.

---

- **JavaScript, IOT, Relational Databases**

CyberCoders

Our company is one of the fastest growing companies in Dallas and we expect huge growth over the next year. This growth has led us to begin our search for a Full Stack Developer to add to the team. If you have experience with JavaScript, **IoT**, and relational databases among other technologies, then ...

---

- **IOT/BTC - Buy Opportunities**

TradingView

Whats up traders, here we have **IOT/BTC** on the 1H chart. Price recently retested a key support level , before bouncing off the lows. The test was successful, and price is now moving nicely to the highs. Price is currently having a nice move away from support. I believe that price needs to have a retest ...

---

- **Update from Electronics of Tomorrow at Herring, DK**

IDC

Author: Jesper Sorensen. Abstract. This IDC Market Note reviews the newly established electronics conference, Electronics of Tomorrow (EOT), held at Messecentret Herring in Denmark on October 31 to November 2. The Market Note includes key takeaways from the presentations at EOT related to ...

---

- **IoT Time Podcast S.2 Ep. 56 Bsquare**

---

BSQUARE Corporation

**IoT Time Podcast S.2 Ep. 56 Bsquare.** In this episode of **IoT Time Podcast**, Ken Briodagh sits down with Dave McCarthy (@BusinessofDave) of Bsquare, to talk about how you get business value out of **IoT**, Industrial **IoT**Trends, and key IIoT Markets. To view the entire podcast with Dave McCarthy in **IoT** ...

---

- **How IoT Technology Can Help Optimize Data Center Operations**

---

Schneider Electric Blog

**IoT** technology is a game changer for the colocation market poised to provide the transparency and data required to optimize data center operations.

---

- **IoT-edge-platform**

---

i-SCOOP

All technologies of the **IoT** stack move to the edge as organizations chose **IoT** edge solutions and **IoT** edge platforms to deal with ever more **IoT** data.

---

- **Scaling And Securing IoT Data Streams**

---

Citrix

With hundreds of **IoT** platforms available — many as a cloud service eg. AWS, Azure, etc. — deciding where and how messages (data) are processed is a key.

1 day ago

NEWS

---

- **How to buy Internet of Things gifts this year with security in mind**

---

The American Genius

This is because “always on” (also known as “**Internet of Things**”, or **IoT**) devices are often ill-suited to the degree of connectivity that they must sustain. Due to security shortcuts or weak coding, it's relatively easy for an attacker to use your Internet-connected refrigerator or thermostat to take down your ...

Collaborative lifecycle management is a key to **IoT** success - TechTarget (blog)

Regulation for **IoT** security and data privacy - TechTarget (blog)

IDC Forecasts Worldwide Spending on the **Internet of Things** to Reach \$772 Billion in 2018 - Business Wire (press release)

Full Coverage

- 
- **Tapad Partners with Freckle IoT to Enable Cross-Device Offline Attribution for Brands**
- 

Dealer Marketing Magazine

New York — December 6, 2017 — Tapad, the leader in cross-device marketing technology, and Freckle IoT, the global leader in multi-touch, offline attribution, today announced they are partnering to provide brands with a holistic and insightful view of their customers, in predefined locations in all global ...

---

- **IoT is dead – Long live IoT!**
- 

SDTimes.com

Many industrial applications have been developed to utilize IoT devices and the data they produce. They generally use cloud hosting, analytics and edge computing technology, often provided and connected via an IoTPlatform – a set of tools and run-time systems hosted on the cloud that enable the ...

---

- **3 "Internet of Things" Stocks to Buy Now**
- 

Zacks.com

For example, consumer-level IoT products include things like Amazon's (AMZN) Echo "smart speaker," wearable motion and activity tracking products, and advanced in-car technology. On the commercial side of the IoTmarket, industrial manufacturers have begun implementing sensors into machines to ...

---

- **How to Evaluate Interoperability for IoT**
- 

Automation World

To illustrate the complexity of necessary connections in an IIoT system, Leah Langston, product marketing engineer, data acquisition and control, National Instruments (NI), references the architecture of an IIoT system (see IoT architecture graphic accompanying this post). "Within this architecture, many ...

---

- **FreeRTOS Now Under the Aegis of Amazon Web Services**
- 

Electronic Design

Devices for **Internet of Things (IoT)** have a connection to the cloud, and one of the targets is often running on Amazon Web Services (AWS). I recently needed to use it when I was evaluating Cirrus Logic's Alexa Voice Capture Development Kit for Amazon AVS. The kit used a Raspberry Pi running Linux ...

---



---

## Why the **Internet of Things** is a Perfect Date for B2B Marketers

MarTech Advisor

You might be thinking – I'm a B2B marketer, what's in this Lennon quote for me? The quote's highlight is 'together'. Together means connected. And, now we're talking – connected devices. The web or internet is what connects devices. That brings us to the much in vogue – the **Internet of Things (IoT)**.

---

- **Agile IoT Market Analysis in Electronics Segment, Research and Forecast to 2022**

---

Otaku Reports

Global Agile **IoT** Market Professional Survey Report 2017 presents an in-depth assessment of the Agile **IoT** including enabling technologies, key trends, market drivers, challenges, standardization, regulatory landscape, deployment models, operator case studies, opportunities, future roadmap, value ...

---

- **Juniper Networks CEO: IoT will push cloud to 'breaking point'**

---

[www.channelnomics.eu](http://www.channelnomics.eu)

Networks have become too complex, and firms are ill prepared for the oncoming challenges that **IoT** and 5G will bring to bear as a result, according to Juniper Networks' CEO Rami Rahim. "Our driving strategy is what we call the pursuit of simplicity, because what I see as the main challenge of today is ...

---

- **Tapad Partners with Freckle IoT to Enable Cross-Device Offline Attribution for Brands**

---

ADOTAS

Tapad, the leader in cross-device marketing technology and Freckle **IoT**, the global leader in multi-touch, offline attribution, today announced they are partnering to provide brands with a holistic and insightful view of their customers, in predefined locations in all global markets. Starting today Freckle **IoT** ...

WEB

---

- **How to Improve IoT Application Performance with Multi-Row DML**

---

Cockroach Labs

This blog post discusses using multi-row DMLs, their performance benefits, and the effect of compounding database and application parallelism.

---

- **How Blockchain Impacts IoT**

---

Hacker Noon

It seems like every major tech company is making significant inroads in the vast market of the Internet of Things (**IoT**). Whether they desire to get a digital assistant in every living room or the...

---

- **Securing the IoT Revolution**

Utah SEO Ninja LLC

---

Forsythe FOCUS - Forsythe Technology

Learn how your organization can securely manage **IoT** devices.

---

- **test-sprw-iot 1.0.9**

---

PyPI Test

test-sprw-**iot** 1.0.9. Download test\_sprw\_iot-1.0.9-py3-none-any.whl. Python Library for SPRW **IoT**. A Python Library for communicating with SPRW **IoT** Server.

---

- **Earl Perkins**

---

Gartner Blog Network

There is a topic that I wanted to share with you that we at Gartner have delivered research on during 2017. We have been developing research on the topic for some time now and I thought as the year draws to a close it might be a good time to share our findings. **IoT** security doesn't really exist in the ...

---

- **Clutch Recognizes Softweb Solutions as one of the top **IoT** Development Firms**

---

Softweb Solutions

Clutch, an independent DC-based research firm recognizes Softweb Solutions Inc. as one of the leading **IoT** development firms based on an in-depth evaluation of work portfolios, client feedback, and the overall ability to deliver state-of-the-art solutions.

---

- **IoT Market in Portable Water Monitoring 2017 Global Market Expec**

---

100.7 KFM-BFM

**IoT** Market in Portable Water Monitoring 2017. The Internet of Things (**IoT**) is a network of computing devices that are connected through the Internet. This technology helps in real-time operations in utilities, enabling the exchange of data through the connected network. The **IoT** in potable water ...

---

- **SAP's latest Co-Innovation Lab to have specific focus on **IoT** and Big Data analytics**

---

International Mining

SAP's latest Co-Innovation Lab to have specific focus on **IoT** and Big Data analytics. Posted by Paul Moore on 7th December 2017. SAP SE has announced the opening of a new SAP Co-Innovation Lab at its North America headquarters in Newtown Square, Pennsylvania. SAP Co-Innovation Lab ...

---

- **DeleteTopicRule**

---

AWS Documentation

Utah SEO Ninja LLC

DeleteTopicRule. Deletes the rule. Request syntax: Copy. DELETE /rules/ ruleName. URI Request Parameters: Name. Type. Req? Description. ruleName. RuleName. no. The name of the rule. Errors: InternalException. An unexpected error has occurred. HTTP response code: 500.

---

- **GetRegistrationCode**

---

AWS Documentation

Gets a registration code used to register a CA certificate with AWS **IoT**.

2 days ago

NEWS

---

- **The Internet of Things to be introduced in Russia**

---

<https://en.crimerrussia.com/>

The **Internet of Things** or **IoT** is a concept, which is built on the principle of connecting surrounding objects – such as personal car, refrigerator, toothbrush, light bulb, etc. — to the Internet and their interaction with each other and the outside world with little or no human involvement. Cisco estimates that ...

Using service relationship management to drive toward **IoT's** full potential - TechTarget (blog)

**Internet of Things (IoT)** security: what is and what should never be - Security Boulevard

State Of The **IoT** - SemiEngineering

Full Coverage

---

- **Network Access Control: A Paramount for the Cybersecurity Industry**

---

IoT For All (blog)

As organizations are increasingly focusing on interoperability and information sharing, **IoT** devices, virtual servers/cloud services, routers, switches, firewalls, and bring-your-own-device (BYOD) are being flocked to their networks periodically. This poses a cumbersome task for network guardians to ...

---

- **Receive 10 PDU Credits, Certification & Career Changing Connections at IoT Security 4.0 ...**

---

IoT Evolution World (blog)

Attend the leading **internet of things** event in Orlando this January for the type of education that improves resumes and justifies your next raise. Trumbull, CT – December 6, 2017 – TMC and Crossfire Media today announced 10 PDU credits from the PMP Institute will be given to each person who attends ...

---

- **Making Sense of Samsung's SmartThings Initiative**

---

Market Realist

Utah SEO Ninja LLC

At its 2017 annual developer conference in San Francisco (SPY) a few months ago, Samsung (SSNLF) said that it would bundle its pre-existing **IoT (Internet of Things)** services into a new unified **IoT** platform named SmartThings Cloud. Samsung is providing the SmartThings app for controlling **IoT** ...

---

- **Riot Micro aims to enable mass deployment of cellular IoT with lower-cost chip**
- 

FierceWireless

Unlicensed **IoT** technologies often are framed as more affordable than cellular-based **IoT**. LoRaWAN proponents, for example, have pointed out LoRa's advantages in the areas of cost and power over cellular-based solutions. Generally speaking, Senet has said it figures about three times less power is ...

---

- **LTE Standards Lead to Massive Internet of Things**
- 

GlobeNewswire (press release)

BELLEVUE, Wash., Dec. 06, 2017 (GLOBE NEWSWIRE) -- 5G Americas, the industry trade association and voice of 5G and LTE for the Americas, today announced the publication of LTE Progress Leading to the 5G Massive **Internet of Things** to outline the technological advancements that will support ...

---

- **Next-gen Mirai botnet sparks calls for more secure IoT design**
- 

ComputerWeekly.com

At the time the code was released, security experts warned organisations with an online presence to prepare for terabit-class **internet of things (IoT)** botnet-based distributed ... Now researchers believe that the new **IoT** botnet, dubbed Satori, could unleash such internet-crippling attacks at any time.

---

- **Fleet details 100 nanosat constellation for Internet of Things connectivity**
- 

SpaceNews

WASHINGTON — The space industry has at least 10 startups all wanting to use cubesats or other small satellites to help keep all manner of interoperable devices connected to a rapidly expanding **Internet of Things (IoT)** ecosystem. Among them is Fleet, an Adelaide, Australia-based company formed in ...

---

- **IoT edge scorecard launched**
- 

SmartCitiesWorld

In October, MachNation launched the **IoT** Test Environment (MIT-E), which provides valuable, hands-on test data to enterprises looking to evaluate and buy **IoT** platform services. According to MachNation research, there are over 400 **IoT** platforms in the market worldwide but enterprises buying **IoT** ...

---

- **ITI, IoT certificates to be available online from next session**
- 

Times of India

NEW DELHI: Students studying at Industrial Training Institutes (ITI) and Institute of Technology (IoT) will receive certificates and marksheets online from the next academic session. The Board of Technical Education (BTE) Delhi will be setting up a digital depository of marksheets, Trade certificates and ...

WEB

---

- **8 Must-Ask IoT Connectivity Questions**

---

Digitalist Magazine

Enterprises that want to take advantage of the IoT and build a thriving ecosystem should start by asking themselves these 8 questions.

---

- **Industrial IoT security**

---

RCR Wireless News

The 'internet of things' (IoT) will usher in a fourth industrial revolution, and raise a storm. Manufacturing and distribution businesses anchored by old systems and processes will be drowned by the rising tide; those that transform their operations will catch a sail. But it presents great risk, as well as great ...

---

- **Internet of Things (IoT) security: what is and what should never be**

---

Malwarebytes Labs

Internet of Things tech is incredibly popular. But security for these devices is practically non-existent. How do we secure IoT users now and in the future?

---

- **A Citizen IoT Network for Makers has Formed in San Francisco**

---

Make Magazine

Together with Micha Benoliel and Kyude Karyan, we founded Nodle.io to build the first citizen IoT network for makers. This September, we launched the Noodle! Coins app to test our network in San Francisco. We're calling out to other makers in hopes they'll help scale the Citizen Network and bring ...

---

- **Pascal Geenens: Battle of the IoT bots - How IoT Changed the DDoS Threat Landscape**

---

Internet of Things council

Cyber Security in Media 12u30 - 17u30. VRT 52 B Auguste Reyerslaan 1043 Brussel. 2017 may already be defined as the year of IoT threat. With millions of vulnerable IoT devices directly accessible on the internet, a new breed of botnets have emerged which affected the DDoS threat landscape as the ...

---

- **Preventing IoT Edge Device Vulnerabilities**

---

Electronic Design

Security issues around **IoT** edge devices are rarely mentioned in literature, however, the projected billions of **IoT** edge devices out in the wild makes for a vast attack surface. Should hardware designers be concerned about security for **IoT** edge devices? And, is it worth the effort and cost to ensure ...

---

- **IT & IoT monitoring**

---

Worldline

Use autonomous monitoring capabilities to prevent failures in your IT and **IoT** infrastructures as early as possible. Increase the availability and clarity of important information on the state of your IT resources. Get real-time information on your operations thanks to a continuous monitoring of your core ...

---



- 

---

## Industrial IoT

Worldline

Business critical industrial machines are machines for which downtime has a critical business impact for the owner in its industry. 79% of Industrial Machine makers (process industry, manufacturing, energy production, health care, transport and mining) believe that the Industrial **IoT** will be disruptive with ...

---



- 

---

## IoT Council co-chair provides 2018 IoT predictions

IoT Institute

Last year, Don DeLoach sat down to predict what trends would characterize the Internet of Things in 2017. A board member of Centri, an advisory board member of Microshare and the co-chair of the Midwest **IoT** Council, DeLoach foresaw that machine-learning-driven **IoT** deployments would gain ...

---

- **Internet of Things (IoT)**

---

Silver Touch Technologies Ltd.

Making Internet Real with **IoT**. Imagine, Install and Connect Things with the Internet to Drive the Next Generation Experience and Error Free Operations in an entirely automated surrounding. We are re-engineering products enriched with internet and connecting them to a technologically advanced ...

Utah SEO Ninja LLC

3 days ago

NEWS

---

- [A Cryptocurrency Experiment Focused on Community and the Movement of IoT Data](#)
- 

HuffPost

ICOs – Initial Coin Offerings – have been making quite a buzz lately. As more cryptocurrency ventures emerge, startups are boasting initial coin offerings to raise funds, in which a percentage of the startup's cryptocurrency is sold to early backers of the project in exchange for fiat or other cryptocurrencies, ...

---

- [4 Steps to Designing the Most Valuable Dashboard For Your IoT Project](#)
- 

IoT For All (blog)

Working as a product designer at an IoT company has taught me a lot about the basic requirements of designing an IoT product dashboard. With each project, I have gained a better understanding of what it takes to bring value to the designs that we present to our clients. In this article, I'll provide a 4 step ...

---

- [Microsoft announces the public preview of Microsoft IoT Central](#)
- 

SDTimes.com

Microsoft is releasing a new solution to pave the way for enterprise-grade **Internet of Things** solutions. The company announced the public preview of Microsoft IoT Central is now available. "IoT is fast becoming a key strategy for companies of all sizes, as they strive to get closer to their customers and ...

Microsoft IoT Central public preview now available - MSPoweruser

Microsoft delivers public preview of its new Azure IoT software as a service - ZDNet

Full Coverage

---

- [Five ways IoT will change public safety professions](#)
- 

TechTarget (blog)

Analysts and experts often focus on the potential impact that IoT will have on the consumer market, but few mention how significant the benefits will be for public safety. The ability to connect everything means opportunities to not only improve response times for first responders during emergencies, but ...

Preparing for liability in the age of the **Internet of Things** - Lexology

The **internet of things** in 2018: Five trends for the year to come - TechTarget (blog)

2017 **Internet Of Things** 50 - CRN

Full Coverage

---

---

- **AWS, Dell EMC Among Vendors in Rapidly Growing IoT Services Market**

---

Channel Partners

That's according to findings outlined in a VDC Research study titled "The Global Market for IoT Services." The market is one of the largest due to revenue generation from the rapidly accumulating installed base of IoT devices, rather than just yearly unit shipments. Every connected system adds to the ...

---

- **Lantronix launches tiny but 'advanced' wireless embedded IoT gateways**

---

Robotics and Automation News (press release)

Lantronix, a provider of secure data access and management solutions for the industrial **internet of things**, has launched its xPico 200 embedded IoT gateways. Measuring "less than the size of a postage stamp", Lantronix says the compact xPico 200 embedded IoT gateways deliver "robust Ethernet, ...

---

- **Tokenisation to unlock IoT potential**

---

Verdict

But in four years, there will be nearly four times as many IoT-connected devices as mobile phones. There will be 28 billion of them, which is around 50 per household. The potential for these devices to make payments will be unlocked by tokenisation. And as we've recently seen, Fitbit and Garmin are ...

---

- **Amazon introduces host of new IoT services (AMZN)**

---

Markets Insider

At its Amazon Web Services (AWS) re:Invent conference last week, Amazon announced a number of new services for its AWS IoT platform. AWS IoT is one of the leading cloud-based IoT platforms, and Amazon is looking to expand its capabilities to meet more of its potential clients' needs, ranging from ...

---

- **Amazon introduces host of new IoT services**

---

Business Insider

Expanded IoT security and analytics services. Early next year, Amazon will introduce AWS IoT Device Defender, a continuous auditing service to make sure connected devices are kept secure. Additionally, it's expanding its IoT analytics capabilities by offering a fully managed service that cleans, ...

AWS to set up IoT certification laboratory in Taiwan - Digitimes

Amazon Web Services Announces **Internet of Things (IoT) Security Service** - The National Law Review

AWS Lights Up New Enterprise IoT Services - Datamation

Full Coverage

---

- **Smart Irrigation Market Expands with New IoT Water Management System**

---

Environmental Leader

Water management system company H2O Flow Pro announced today that it chose an **Internet of Things** platform from Minneapolis-based software company Exosite to develop new water conservation technology. H2O Flow Pro says this will be the first **IoT** water conservation solution offered in the ...

WEB

---

- **Security & The Internet of Things: In IoT We Trust ... Right?**

---

Forsythe FOCUS - Forsythe Technology

As The Internet of Things (**IoT**) evolves, so must risk calculation and security strategies. Get an inside look at the state of **IoT** security.

---

- **IoT and Big Data: Where's the Action?**

---

Consumer Technology Association

Sensors at the heart of the Internet of Things (**IoT**) are linking to cutting edge machine vision, visual recognition, technical infrastructure and cloud ...

---

- **Product Manager IoT Devices**

---

Telekom job search

In a highly agile environment, T-Systems is driving the Internet of Things. Our **IoT** division is expanding and growing. As Product Manager **IoT** Devices ...

---

- **IoT Tech Expo North America**

---

IoT Tech Expo

After 16 Nov 2018, midnight. On 28 Nov 2018. Select one pass type. Exhibition (**IoT**, Blockchain, AI). Developing for the **IoT**. **IoT** Innovations & Technologies. 2 Open Blockchain Conferences. 2 Open AI Conferences. Connected Industry. Smart Transportation & Cities. **IoT** in Enterprise. Data & Security.

---

- **IoT and health: from consumer well-being to better healthcare management?**

---

Orange

Nowadays the Internet of Things (**IoT**) is transforming all business sectors. What is happening specifically in the world of healthcare? Rémy Choquet: Certain measurement tools (monitoring devices) have existed in hospitals for a long time. New personal measurement tools have started to appear more ...

---

- **Senior IoT Product Security Manager**

---

Utah SEO Ninja LLC

---

### Telekom job search

Zu Ihrem Verantwortungsbereich gehören folgende interessante Aufgaben: Ende-zu-Ende Verantwortung für die Definition und Umsetzung von Sicherheitsstandards. Fokus auf vertikale **IoT**-Produkte, unter Berücksichtigung von Hardwareanforderungen. Eigenverantwortliche Konzeption und ...

---

- **How IoT will transform our cities, work, and life**

#### Digital Leaders

The Internet of Things will bring smart capabilities to all areas of our modern lives. In some respects, it already has, but we should expect to see more with even greater sophistication. For an example we need look no further than the quantified self. What could be more important than using **IoT** and smart ...

---

- **Digital Transformation**

#### C3 IoT

Why digital transformation is now on the CEO's shoulders. Watch. Product Demos - Download. Product & Services Overview - Download. C3 **IoT** ...

---

- **Stronger things: is it possible to build security into the IoT infrastructure?**

#### BH Consulting

**IoT** security is always a hot topic and the debate stepped up over the past month. You might expect commentators to bemoan the lack of current **IoT** security standards – and they did. More surprisingly, others unexpectedly called on the industry to accept shortcomings inherent in the Internet of Things.

---

- **IoT Solutions Manager**

#### JobStreet.com

Apply as **IoT** Solutions Manager (6180351) at UnaBiz Network Pte Ltd. Find more Sales - Engineering/Technical/IT-related job vacancies in Central - Kallang - CT Hub2 at JobStreet.com.sg.

4 days ago

#### NEWS

---

- **T-Mobile To Only Use LTE M For IoT In 'Cases That Make Sense'**

#### Android Headlines

T-Mobile will only use LTE M for its planned **Internet of Things** applications in “cases that make sense,” according to Karri Kuoppamaki, the company's Vice President of Network Technology Development and Strategy. While speaking at the latest iteration of the FierceWireless Next-Gen Wireless ...

PCTEL Announces NB-**IoT** Testing on IBflex® Scanning Receiver - SYS-CON Media (press release)

Full Coverage

---

- [PodM2M Connects TAHMO IoT Weather Monitoring Systems to Remedy Chronic Hunger in Africa](#)
- 

IoT Business News (press release) (blog)

PodM2M<sup>1</sup> has today announced that it is providing its resilient “Best Signal” **IoT** connectivity solution to the Trans-African Hydro-Meteorological Observatory (TAHMO), a socially driven network of 20,000 connected weather monitoring stations every 30km across the African continent, to accurately ...

---

- [LED tube lamp maker Deltavation taps Gooee's IoT backend system](#)
- 

LEDs Magazine

**Internet of Things (IoT)** lighting specialist Gooee has pushed ahead with its new “lighting as a host” campaign, signing a Power-over-Ethernet (PoE) specialist to connect LED tube lamps to Gooee's data analytics system. Interested in articles & announcements on **IoT** and lighting? Chicago-based ...

---

- [Rolls Royce does it, GE does it: Why you should embrace outcomes-based delivery](#)
- 

TechTarget (blog)

An outcomes-based service model can really only happen by way of technology — specifically the **internet of things**. The gist: Rather than manufacturers selling products to customers, they'll sell outcomes. What does this look like? You, as the industrial refrigerator manufacturer, will sell “fresh, sanitary ...

The **internet of things**: A beginner's guide to commercial applications and security risks - IFSEC Global

**Internet of Things** in the Retail Market to Surpass \$30 Billion By 2024 - IOT Journal

How the **Internet of Things** Impacts Health IT Infrastructure - HITInfrastructure.com

Full Coverage

---

- [3 IoT Predictions for 2018](#)
- 

TechCo (blog)

The **internet of things** and its interconnected web of usefulness is the sort of thing that, as annoying as it can sometimes be, quickly becomes integral to one's life. In other words, **IoT** isn't going away anytime soon, and as 2018 looms, that means that experts everywhere have plenty of predictions about ...

---

- [AppDynamics: Complex software drives the IoT, but needs careful navigation](#)
- 

The Internet of Business (blog)

Internet of Business looks at AppDynamics' strategy for **IoT**, which focuses on helping companies to manage the complexity of software that might underpin a single business process. Acquired by Cisco in a deal that closed in March 2017, AppDynamics specializes in software tools that enable IT ...

- 
- **Huawei, Wapwag collaborate to spearhead water industry digital transformation**

RCR Wireless News

Huawei and Wapwag Smart Water Public Co. announced at the Edge Computing Industry Summit 2017 in Beijing they have reached an agreement in which the former's Edge Computing **IoT** (EC-**IoT**) solution will be integrated into the latter's smart supply management platform. According to Huawei, this ...

- 
- **Collaborators Double Down On AI & IoT**

Sensors Online

Inuitive Ltd. and SoftBank Corp. have agreed to collaborate on the development of artificial intelligence (AI), deep learning (DL) and advanced 3D sensing with computer vision capabilities for future **IoT** applications. This collaboration will draw from the expertise of both companies in AI by leveraging ...

- 
- **The Rising Dangers of Unsecured IoT Technology**

Dark Reading

While this is perhaps one of the most potentially life-threatening examples of unsecured **Internet of Things (IoT)** security, it drives home the point that manufacturers are not building these devices with security as a priority. As **IoT** devices grow in popularity, seemingly endless security- and privacy-related ...

- 
- **Singtel, Mobike strike payments, IoT partnership**

Mobile World Live

Singtel Group teamed with bike sharing company Mobike in a wide ranging collaboration covering mobile payments, **IoT**, data analytics and marketing across Asia. In a statement, Singtel said the underlying aim of the agreement was to provide a "more convenient and enhanced bike sharing ...

Singtel signs MOU with Mobike; pair to explore mobile payments for bike rides - Channel NewsAsia

Singtel teams up with bike-sharing firm Mobike for easier payment options, analytics, **IoT** - Connected to India

Singtel and Mobike to collaborate in areas such as mobile payments, data analytics - The Straits Times

Full Coverage

WEB

- 
- **Industrial IoT analytics company UpTake nabs \$117M Series D**

Postscapes

Utah SEO Ninja LLC

Industrial **IoT** analytics company UpTake nabs \$117M Series D. Dec 04 2017. UpTake, an Industrial-**IoT** analytics company yesterday raised a Series D round of \$117M at a post-money valuation of \$2.3 billion. Investment firm Baillie Gifford led the latest round that brought UpTake's total funding to ...

---

- **IoT security company Pwine Express gets \$8M and a new CEO**

Postscapes

**IoT** security company Pwine Express gets \$8M and a new CEO. Dec 04 2017. Pwine Express, the maker of Pulse **IoT** security platform that identifies rouge devices and networks across connected devices raised \$8M in new funding from existing investors .406 Ventures, Ascent Venture Partners and ...

---

- **National Cookie Day, the IoT way**

IBM

Happy National Cookie Day! It's the 30th anniversary of this delicious event. And your cookies may be **IoT**connected. We'll start with how we make and bake.

---

- **Data I/O Presents "Secure Programming and Provisioning" at the IoT Security Foundation ...**

Data I/O Corporation

Monday, December 4, 2017. Data I/O Corporation will join industry leaders at the upcoming **IoT** Security Foundation Conference to discuss best practices for securing **IoT** devices. The conference titled Knowing It's Safe to Connect takes place on Tuesday, December 5<sup>th</sup> at the IET Savoy Place in London.

---

- **Regional Sales Manager**

Dell jobs

Learn more about applying for Regional Sales Manager- OEM& **IoT** at Dell.

---

- **PCTEL Announces NB-IoT Testing on IBflex® Scanning Receiver**

Investor Relations - PCTel

SAN JOSE, Calif. --(BUSINESS WIRE)--Dec. 4, 2017-- PCTEL, Inc. (Nasdaq:PCTI), a leader in Performance Critical TELecom solutions, announced today the release of Narrowband **IoT** (NB-**IoT**) testing capabilities on its IBflex® scanning receivers. NB-**IoT** is a Low Power Wide Area (LPWA) technology ...



---

## Lantronix Launches Advanced Wireless Embedded **IoT** Gateways

Lantronix

Wireless embedded **IoT** gateway module with Wi-Fi, Bluetooth and Ethernet connectivity. Build smarter and deploy your **IoT** solution faster.

---

- **IoT to upgrade manufacturing**

---

The State Council of the People's Republic of China

China is catching up fast with advanced economies in adopting and fostering the internet of things or **IoT** to make manufacturing more efficient and ...

---

- **Narrowband IoT Chipset 2017 Global Market Expected to Grow at CA - WNKY.com**

---

WNKY.com

Narrowband **IoT** Chipset Market 2017. Narrowband Internet of Things (NB-**IoT**) is a low-power wide area (LPWA) technology that allows the connection of several devices across cellular telecommunications bands. NB-**IoT** is a low-power technology, and it is primarily used in applications and devices that ...

---

- **Are we creating a secure Enterprise Internet of Things?**

---

IoT Now

Seven out of 10 retail decision makers are ready to invest in the EIoT, and he says that 80% of worldwide retailers feel that **IoT** will have a dramatic effect on consumer products over the next three years. "EIoT has a great deal of potential: it can enable retailers to increase cost efficiencies, improve the ...

5 days ago

NEWS

---

- **Kaspersky sees 90M malicious attacks this year; IoT fuelling concerns**

---

Mobile World Live

Kaspersky noted that when people think about cyber security, they generally only think about computers and smartphones. But criminals are increasingly targeting the industrial environment, including **IoT** applications. "Cyber systems are everywhere around us. We don't really understand how much we ...

---

- **Adesto Technologies (IOTS) Receiving Positive Press Coverage, Study Finds**

---

The Lincolnian Online

Adesto Technologies logo Media headlines about Adesto Technologies (NASDAQ:**IOTS**) have been trending positive recently, according to Accern. Accern identifies positive and negative press coverage by analyzing more than 20 million news and blog sources in real-time. Accern ranks coverage of ...

---

Insider Selling: Adesto Technologies Corp (NASDAQ:IOTS) VP Sells 7109 Shares of Stock - StockNewsTimes

Ishai Naveh Sells 10000 Shares of Adesto Technologies Corp (IOTS) Stock - The Ledger Gazette

Adesto Technologies Corp (IOTS) VP Ishai Naveh Sells 10000 Shares - Dispatch Tribunal

Full Coverage

- 
- **Migration to 5G will be smoother in India market: Erik Ekudden, Ericsson global CTO**
- 

Economic Times

The Digital India programme will be enabled with 5G and **Internet of Things (IoT)**. We expect 40% additional revenue for telecom operators addressing these markets. And this will require additional investment in infrastructure. The migration from 4G to 5G will be smoother in India than in the other ...

- 
- **IOTA Doing Big Things as Microsoft Partnership Announced**
- 

Hacked

**IOT** is considered by many to be the digital economy's next game changer, with Cisco Systems Inc. already touting it as the \$19 trillion opportunity. This number is spread across five key areas, including capital efficiency, increased productivity, supply-chain improvements, better customer service and ...

- 
- **Mastering Asia**
- 

The Manila Times

The growth in the big data and analytics market is propelled by the growth of the digital transformation and the **Internet of Things (IoT)**. According to Future Ready Singapore, the number of connected **IoT** devices in Asia is expected to increase to 8.6 billion by 2020, up from 3.1 billion in 2015. Now, **IoT** ...

- 
- **Content marketing and IoT: How brands can achieve success**
- 

Born2Invest

Digital marketing had been greatly influenced by the **IoT** in recent years. Being already **IoT**-integrated, social media, especially, has gained a massive growth in this field. Businesses can now respond to customers' concerns and issues by simply monitoring their social media accounts. And this simply ...

- 
- **Are you 'suitably paranoid' about your home devices' cybersecurity?**
- 

rdnewsnow.com

TORONTO — The proliferation of internet-connected home devices such as thermostats, baby monitors and fridges is creating an ever-expanding interconnected web known as the **Internet of Things**, or **IoT**. But security and legal experts warn that machine-to-machine communication is creating a new ...

Are you 'suitably paranoid' about your home devices' cybersecurity? - Times Colonist

Full Coverage

---

- **Internet of Things** Opens Possibilities

---

Hackaday

While a lot of hardware gets put on the “**Internet of Things**” with only marginal or questionable benefits (or with hilariously poor security), every now and then a project makes use of this new platform in a way that illustrates the strengths of **IoT**. [ThingEngineer] turned to this platform as a cost-effective ...

---

- **Financial Analysis: Silver Spring Networks (SSNI) vs. The Competition**

---

StockNewsTimes

Silver Spring Networks, Inc. is engaged in creating, building and deploying large-scale networks and solutions enabling the **Internet of things (IoT)** for critical infrastructure. The Company provides a networking platform and solutions that enable utilities to transform the power grid infrastructure into the ...

---

- **QuickLogic (NASDAQ:QUIK) Upgraded to Buy by Zacks Investment Research**

---

The Ledger Gazette

According to Zacks, “QuickLogic Corporation is a semiconductor provider of ultra-low power, comprehensive, flexible sensor processing solutions enabling significantly longer battery life for the Smartphone, Wearable, and **IoT** markets. They are the only company integrating multi-core processing, ...

---

WEB

---

- **b.IoT 솔루션**

---

Samsung

---

- **IoT technology - from sensors and IoT devices to IoT platforms**

---

i-SCOOP

**IoT** technology and the first layers of the **IoT** technology stack: **IoT** devices (including sensors and actuators), **IoT** gateways and **IoT** platforms.

---

- **Enable Salesforce IoT Explorer Edition**

---

Salesforce Help & Training

Before creating contexts and orchestrations, enable Salesforce **IoT** Explorer Edition.

---

- **Arduino IoT MKR1000 WIFI Bundle**

---

Utah SEO Ninja LLC

---

## Arduino Store

Whether you're looking to build your first Internet of Things project or simply make an existing device smarter, the MKR1000 Bundle provides ...

6 days ago

## NEWS

---

- **Rally Software Development (RALY) vs. Salesforce.com (CRM) Financial Analysis**

Week Herald

Its Customer Success Platform is a portfolio of service offerings providing sales force automation, customer service and support, marketing automation, digital commerce, community management, analytics, application development, **IoT** integration, collaborative productivity tools and its professional cloud ...

- 
- **Finnair Cargo deploy **IoT** sensors to track air freight in real time**

STAT Times

December 2, 2017: In a bid to bolster real time monitoring of its ever increasing air cargo volumes, Finnish air freight carrier Finnair Cargo has recently rolled out its Next-Gen 'Cargo Eye' monitoring tool in Europe. According to sources, the airline's new **internet of things (IoT)** product—Cargo Eye offers ...

- 
- **3 Internet of Things Stocks to Buy Now**

nwentimes.com

I'm talking about the **Internet of Things** (or **IoT**), which is the connection of formerly unconnected things to the internet. A thermostat that connects to ...

- 
- **Better Buy: CalAmp Corp. vs. Cisco**

Madison.com

Upstart **Internet of Things (IoT)** connectivity provider CalAmp (NASDAQ: CAMP) and veteran tech powerhouse Cisco (NASDAQ: CSCO) have a lot in common. Both are fully committed to expanding their footprints in the **IoT**market. And shareholders of both are enjoying a stellar year. CalAmp stock is up ...

- 
- **3 Internet of Things Stocks to Buy Now**

Madison.com

All of this potential is why investors need to take notice of what Alphabet (NASDAQ: GOOG) (NASDAQ: GOOGL), Amazon.com (NASDAQ: AMZN) and Skyworks Solutions (NASDAQ: SWKS) are doing with the **IoT** right now. None of these companies are **IoT** pure plays, but each is dominating the **IoT** in ...

---

- **5 best IoT antivirus and antimalware solutions**

---

Windows Report

Most users won't usually forget to protect their laptops and computers from all kinds of viruses that are able to wipe out or to severely infect their programs or their work and compromise their whole system's security. But we don't have to forget also to protect our **IoT** gadgets and gizmos and provide them ...

---

- **Building A Common Language For Food**

---

The Spoon (blog)

Perhaps the most overused buzzword in the past several years is **IoT – Internet of Things**. We've even seen IoE (Internet of Everything) and IIoT (Industrial **Internet of Things**) emerge – but this year at SKS 2017, we were introduced to another Internet of phrases – one that has a chance to completely ...

---

- **3 Internet of Things Stocks to Buy Now**

---

Motley Fool

I'm talking about the **Internet of Things** (or **IoT**), which is the connection of formerly unconnected things to the internet. A thermostat that connects to your home's Wi-Fi is an **IoT** device, as are internet-connected semi-autonomous vehicles, smartwatches, and smart-home speakers. All of these devices ...

---

- **IoT to 'liberate' cyberattacks: security firm**

---

The Hindu

Devices used to build the **Internet of Things (IoT)**, a network of devices capable of exchanging data, will be used by cyber criminals to 'liberate' attacks in the near future, said Sanjai Gangadharan, regional director, SAARC, A10 Networks, a cybersecurity firm. "**IoT** will continue to be used to liberate ...

'IoT set to unleash technological disruptions touching daily life' - The Hitavada

Is This a Setback for the **Internet of Things**? - Madison.com

Is This a Setback for the **Internet of Things**? - Motley Fool

Full Coverage

---

- **Smart Communications to Bring Breakthrough in Industrial IoT**

---

i-HLS - Israel Homeland Security

As we move toward industrial things being digital and connected, putting in place the right communications infrastructure is a critical piece of the Industrial **Internet of Things** (IIoT) equation. Connectivity is required to ensure that data is meaningful and actionable. IIoT can greatly improve automation ...

WEB

---

- **Bolt IoT platform raises \$40K in crowdfunding from its Kickstarter campaign**
- 

## Postscapes

A key differentiation of Bolt from other IoT kits is the former's cloud platform has machine learning algorithms that users can run on their sensor data. The other aspect is that Bolt has 'packaged' the IoT development hardware and software in a way that lets developers launch a project from zero using the ...

---

- **2017 Dresner IoT Intelligence Market Study**
- 

## Pentaho

To help you and your teams understand the IoT market landscape, Dresner Advisory Services has released an IoT Intelligence report. As an objective source of industry research, this report reviews end user interest in and demand for analytics in an Internet of Things (IoT) world to determine IoT vendor ...

---

- **A Look at IoT and the Geospatial Mission**
- 

## Noblis

In recent modern times, the development of the internet itself was perhaps the first technical wave for groundbreaking innovation that altered the way we interact as a society. The next wave occurred with the expansion of smart phones and mobile devices. And now, the Internet of Things (IoT) is poised to ...

---

- **It's a new ball game: OriginGPS makes IoT baseball**
- 

## GPS World

This fall, OriginGPS teamed with Friendly Technologies, an internet of things (IoT) and device management company, and Humavox, a wireless charging expert, to create an IoT-connected baseball in six weeks. Friendly's IoT platform interfaces the OriginIoT (cellular IoT) system to enable communication ...

---

- **Internet of Things**
- 

## Esri

Businesses are Discovering the Key to their IoT Data: Location Analytics from Billions of Sensors. In an era where we are wiring up to the Internet billions of data-generating products, assets, buildings, and devices—each with a unique location—the need to use advanced location technology to collect, ...

---

- **Cybersecurity: Bridging the Gap Between Physical Security and IT / IoT**
- 

## Security Industry Association

With cybersecurity top of mind across the technology spectrum, infrastructure operators and well as integrators have to come up with common ground to create cyberprotection policies and practices that function homogeneously across systems running on common infrastructure. This informative webinar ...

---