

# Weekly Discovery

We SHARE to inspire and ignite ideas!

28 December 2015 – 1 January 2016

TECHNOLOGY

## Software That Can Read A Face In The Crowd



It's always a challenge to understand the emotional journey of an individual. Known as "Emotient", the start-up company has developed a facial-recognition software that detects minute muscle changes and convert the information to help companies understand consumers' emotional reactions. In future, which other areas do you think such technology will be useful for, besides business?

Source: [Fast Company](#) (October 2015)

TRENDS

## The Future of Money



Money is usually sent digitally now, especially with credit cards, Bitcoin, Facebook Money, Google Wallet, etc. This articles feature the evolution of money since the barter system in 9000BC till present. What would be the next big disruption for money? Digital dough, says, the article's author.

Source: [Popular Science](#) (January 2016)

ENTRPRENEURSHIP

## Can You Really Have It All?



Is work-life balance feasible in entrepreneurship? Well, it depends on how we view it, as mentioned in this article. Check out the five useful tips to maintain that balance, as well as views of several entrepreneurs on how they deal with their businesses and their personal lives.

Source: [Entrepreneur](#) (January 2016)

TECHNOLOGY

## Ground Control

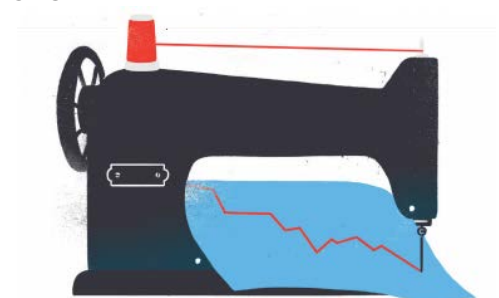


Always hitting the blind spots when using the GPS? This happens due to buildings, jammers or even the landscapes. Locata, an Australia-based company have produced a signal, merging seamlessly with the GPS network and eliminating the blind-spot problem. Now, there's a possibility for an incredibly accurate GPS!

Source: [Scientific American](#) (January 2016)

SUPPLY CHAIN

## When Tragedy Strikes The Supply Chain

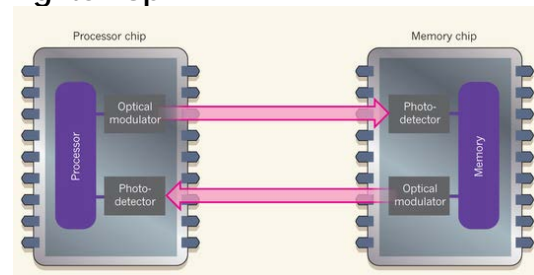


As the CEO of a clothing company, what would you do if one day your garment factory in Bangladesh collapsed due to a sudden disaster? An unexpected breakdown in the supply chain like this can happen, and you must make quick and well-thought decisions to wrap up the situation. Think about this case study and check out the expert's recommendation in this latest edition of Harvard Business Review.

Source: [Harvard Business Review](#) (January 2016)

ELECTRONICS

## Computer Technology: Silicon Chips Lighten Up



Here comes a new era for microprocessors – scientists have successfully integrated electronics and photonics in silicon, which means the microprocessor can now communicate using light! This is a significant advancement in this research area, as it does not require changing existing fabrication process while integrating the photonics without additional steps. For more technical details, read the original research article [here](#).

Source: [Nature](#) (December 2015)