**What’s happening with artificial intelligence? A**

 **2019 prospective**

With out doubt 2018 was the year of denial for Artificial Intelligence. Any piece of bad news connected with A.I. seemed automatically to be worthy of front line news.

So what is happening in 2019? The short answer is lots; here are a few pieces of information that may interest you:

* Businesses that don’t invest in A.I. may see as much as 20% wiped off their cash flow – source McKinsey 2019
* Autonomous cars are already 100% safer than a human driver - source Elon Musk 2019
* Fox conn, one of Chinas largest employers (1.1 million) had commenced a program to replace factory workers with Fox bots – how many so far? Between 40,000 and 60,000. Further automation is planned. Source BBC world news
* Alice, one of the world’s first commercial electric aircraft, developed and produced in Israel. Alice is designed to fly up to 650 miles at a cruising speed of 240 knots (276 mph) while producing zero emissions, potentially making it the world’s most eco-friendly city-hopper. The electric Aircraft also claims it will have 70% fewer running costs than conventional jets, this one invention will transform the aviation industry as we known it commencing immediately- source CNBC 2019
* China is leading the world in facial recognition implementation. China has already commenced a program to digitalize its people 1.4 billion. Facial recognition is now more accurate than us humans. A.I. is further refining this process to include a persons walking gate, and being able to differentiate between a photo and live image. Source The Economist 14th April 2019
* Fast acceleration – up at the top is: an all-electric car, the Tesla model S, 0-60 in 2.28 seconds. Source Wikipedia June 2019

*The world of work is about to change fast too, automation of jobs is now happening at an expediential rate with no sign of slowing up.*