

Walton electronics, a electronics manufacturer, upgraded the lighting in their workshops and ran an experiment at the same time. in one area, they installed brighter , high-intensity lights, but they left the original lighting in place . After a six-month trial period, they turned on the old lights again. The employees hated it ! ‘turn the lights back on!’ they shouted . The installation of the new lights cost \$98000 but Walton Electronics’s energy bills went down by \$48000 in the first year. And that wasn’t all. With the new lights, people could see better, so the quality of their work increased too-that was worth another \$25000 a year.

Walton 電子，一個電子產品製造商，更新了他們工廠的照明設備，同時他們做了一個實驗。在一個區域內，他們安裝更明亮，高強度的燈，他們也把本來的照明燈留在這邊。在六個月的試用期後，他們再次打開舊的燈。員工們討厭舊的燈！他們喊著“把新燈開回來！”。安裝新的燈花費了 98000 美金，但 Walton 電子在能源的支出第一年下降了 48000 美元。這還不是全部。有了新的燈，人們可以看得更清楚，所以他們的工作品質也增加了，是在一年裡另一個更值得 25000 美金的收穫。

A manager at Color Graphics stopped one of the company’s printing presses one day and asked for everyone’s attention. He showed the employees sixteen drums of waste ink and asked, ‘How long does it take us to produce this waste?’ Everyone was surprised to learn that they filled the drums in just one month. They began looking for ways to reduce the volume of waste. They made a lot of changes - just simple low - cost production changes, but they had a big effect. Over five years the company’s total liquid waste fell from 1,525 barrels to 991 – a 35 percent reduction.

某一天，一位 Color Graphics 公司的經理把一台公司的印刷機停止運作，並要求大家注意。他帶員工去看了這 16 桶廢棄的墨水並問”生產這些廢料要花我們多少時間？”他們驚訝的得知，他們只花了一個月的時間就裝滿了桶子。他們開始尋找降低廢料數量的方法。他們做了很多改變 - 只是簡單又低成本的生產變化，但他們獲得了大大的成效。五年來這個公司總共的液體廢料從 1525 桶下降至 991 桶 - 減少了 35%的浪費。