

**LECTURE** 

# PRACTICAL EXAMPLES OF SIX SIGMA PERFORMANCE

**SIX SIGMA WHITE BELT** 





## WHY IS THERE A NEED FOR DRIVING SIX SIGMA LEVEL OF QUALITY (99.9997%)?

#### 99% ACCURACY



MORE THAN 10,000 NEWBORN BABIES ARE ACCIDENTALLY DROPPED BY DOCTORS AND NURSES EACH YEAR



**NO ELECTRICITY FOR 85 HOURS EACH YEAR** 



NO TELEVISION TRANSMISSION FOR NEARLY 64 MINUTES PER WEEK



FOUR SHORT OR LONG PLANE LANDINGS PER DAY



**16 RAILWAY ACCIDENTS PER DAY** 



16 MINUTES PER WEEK OF UNSAFE WATER SUPPLY

#### **SIX SIGMA LEVEL ACCURACY (99.9997%)**



LESS THAN 38 NEWBORN BABIES ARE ACCIDENTALLY DROPPED BY DOCTORS AND NURSES EACH YEAR



**NO ELECTRICITY FOR ONLY 9 MINUTES IN FIVE YEARS** 



**NO TELEVISION TRANSMISSION FOR 11 MINUTES IN 10 YEARS** 



ONE SHORT OR LONG LANDING EVERY 2 YEARS



**2 RAILWAY ACCIDENTS PER YEAR** 



1.4 MINUTES OF UNSAFE WATER EVERY FIVE YEARS

### SMART GROWTH HACKS

**DEDICATED TO YOUR CAREER SUCCESS**