5G O-RAN：Making Live Broadcasts of Baseball Games More Engaging

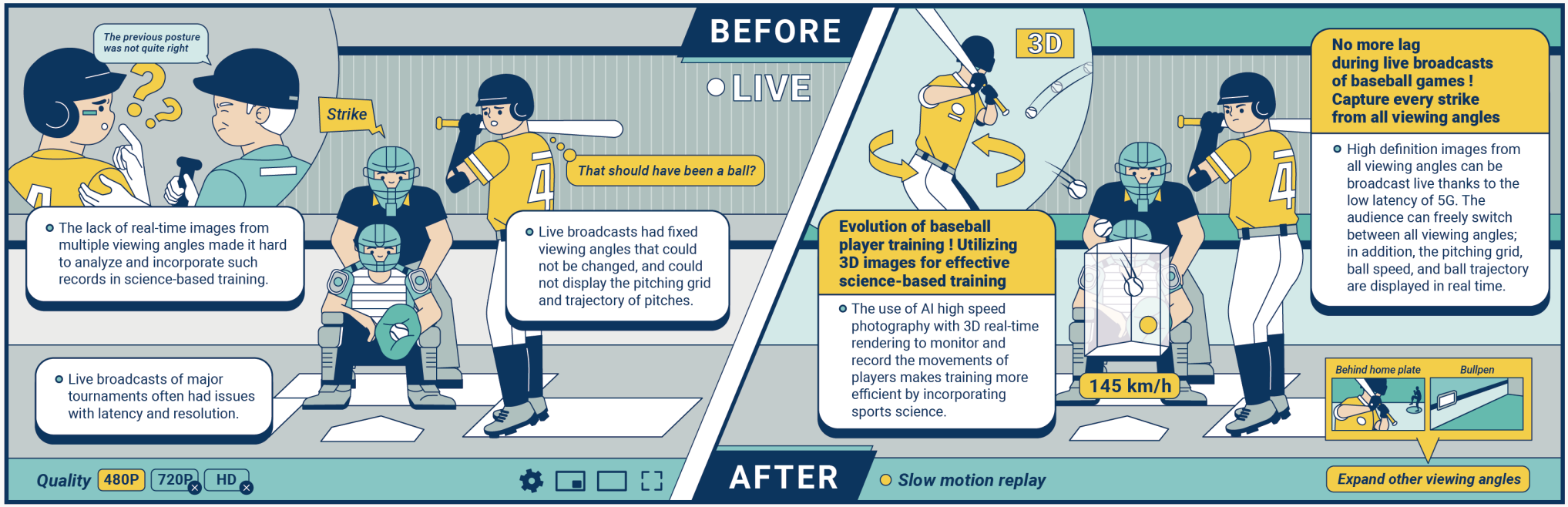
360 Free View System — Three-Dimensional Strike Zone with 5G Smart Baseball Field Establishment

Baseball is a highly popular sport in Taiwan. Live broadcasts via 5G can display the pitching grid and track the ball from all angles from the moment it leaves the pitcher's hand to when it is caught by the catcher. Furthermore, accurate records from multiple viewing angles allow efficient sports science to be further implemented in training.

Project Results

#First in the World | The strike zone can be displayed from all angles through the 5G live broadcast to effectively improve viewers' experience.

#Improved Training Efficiency | The full viewing angle baseball sports science training record system monitors and records the movements of baseball players, so that coaches and sports science teams can more effectively help baseball players improve their sports performance.



Key Technology #5G O-RAN #AI High Speed Photography #3D Real-Time Rendering

Technology Unit LIGHT MATRIX INC.

Domestic Trial Site Tainan city