

Toptree Forklift Safety System

Forklift Accident



High casualty rate

- Forklift truck fatalities occurred in 42% of the production industries
- At least 8,500 people worldwide die each year from forklift accidents
- 34900 people were seriously injured in a forklift accident
- 61800 people were slightly injured in a forklift accident
- Forty-two percent of them were due to the overturning of forklift trucks.
- Eleven percent were due to a collision between two forklifts.
- 8% is due to the drop of forklift trucks
- 39% for other reasons...



1.0 Forklift Safety Light



More Forklift Lights

Headlight



Line Light



Spot Light



2.0 Fork Positioning



摄像机内置一字
激光线定位

Laser Positioning
system

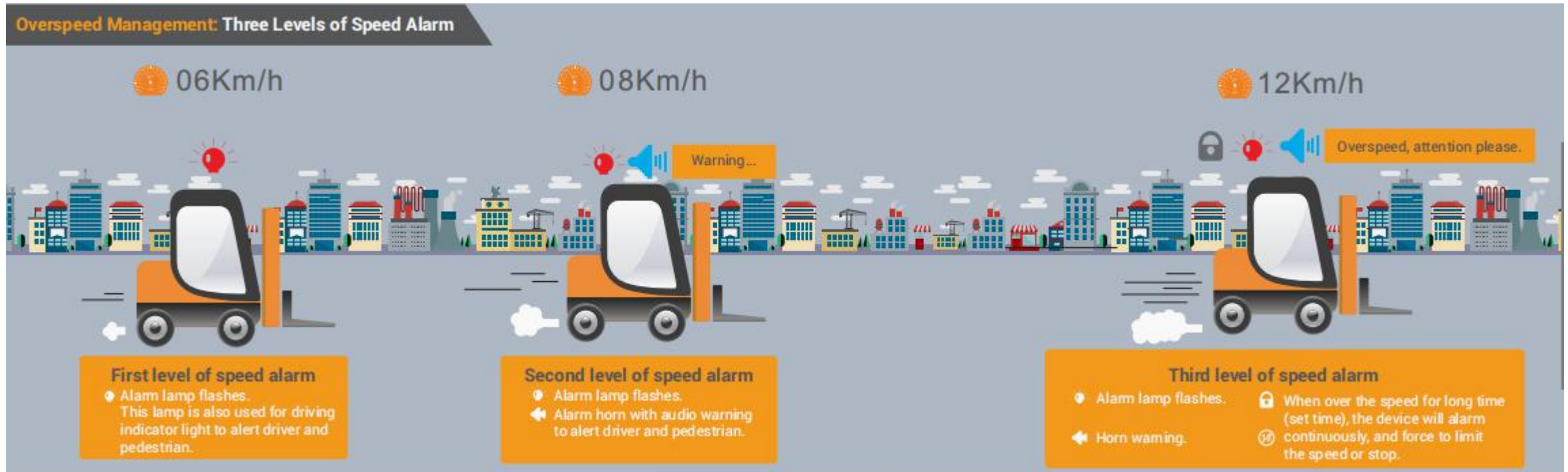
Forklift view camera system **TOPTREE** 拓森

- Multi-position forklift camera system
- Multiple collocation
- broaden sb.'s outlook

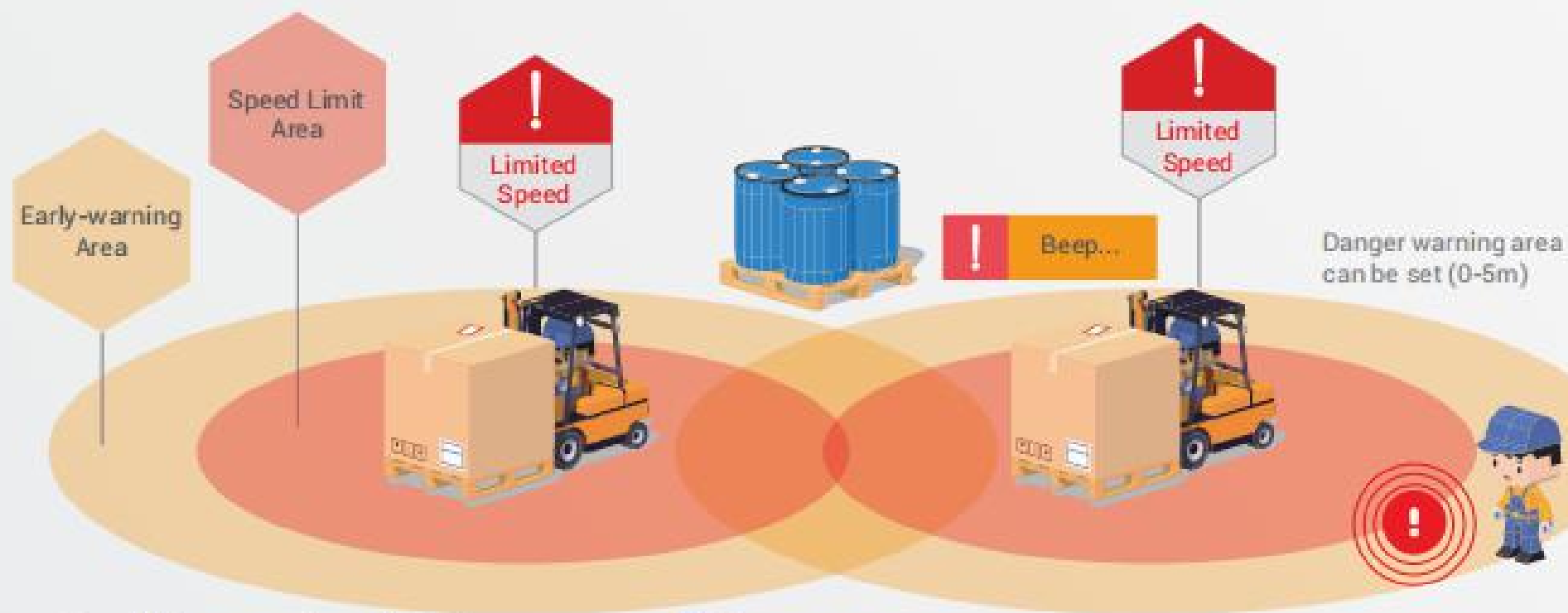


3.0 Forklift overspeed limiter

Three-level overspeed warning device



4.0 Forklift Anti-collision



Speed limit area can be set (1-55m)



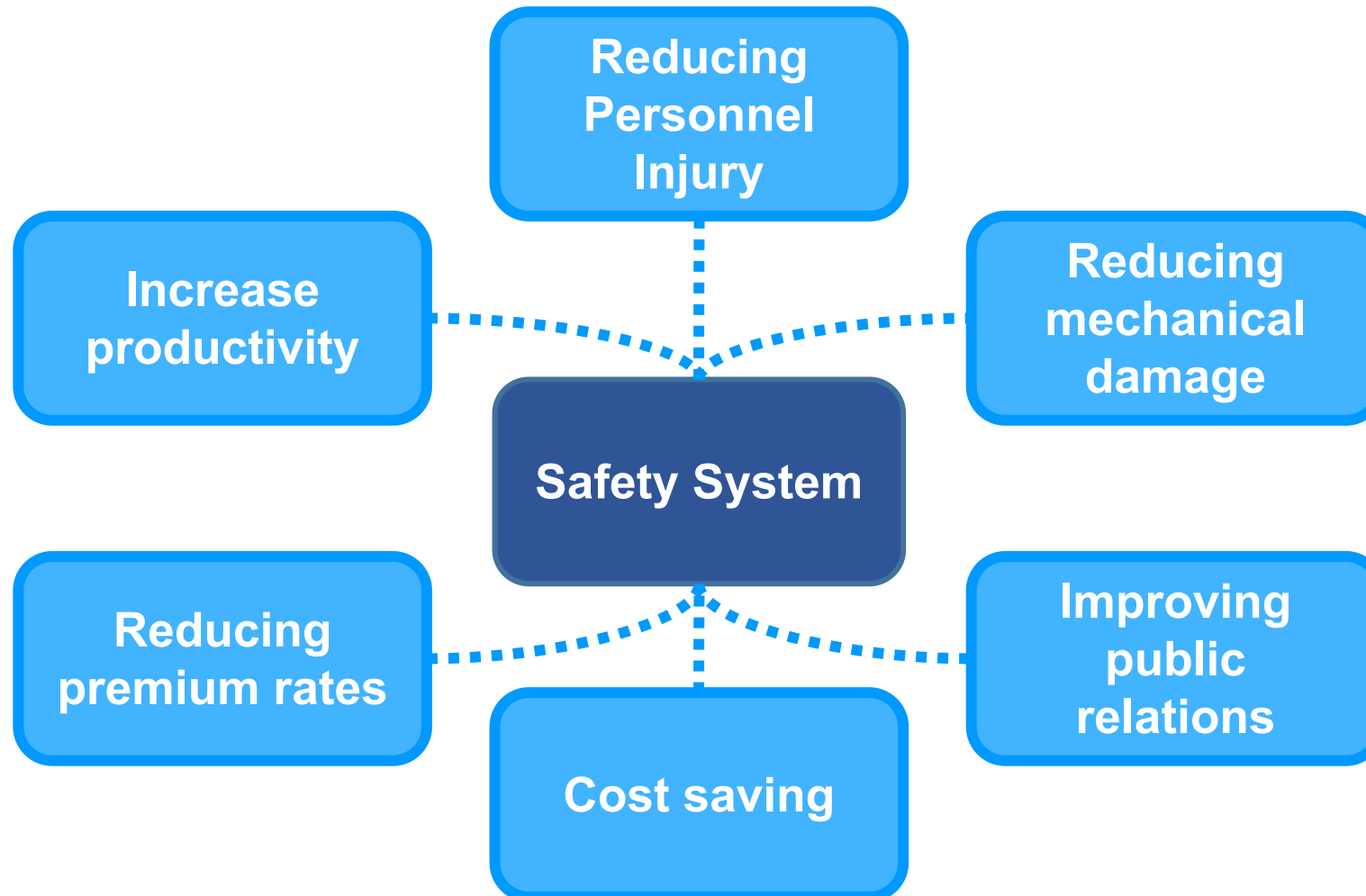
3

Strategy of Vehicle Proximity Warning and Speed Limit

Early-warning area: Giving an alerting signal with low frequency when vehicles or pedestrian close to the early-warning area.

Speed limit area: Giving an alerting signal with high frequency when the distance between vehicles or pedestrians is less than the set value. At the same time, it will output the throttle control signal to force to limit the speed.

Benefit



Company Value

Value、Mission、Service、Experience



Gratitude, Integrity, Win-Win



Done For Industrial Safety



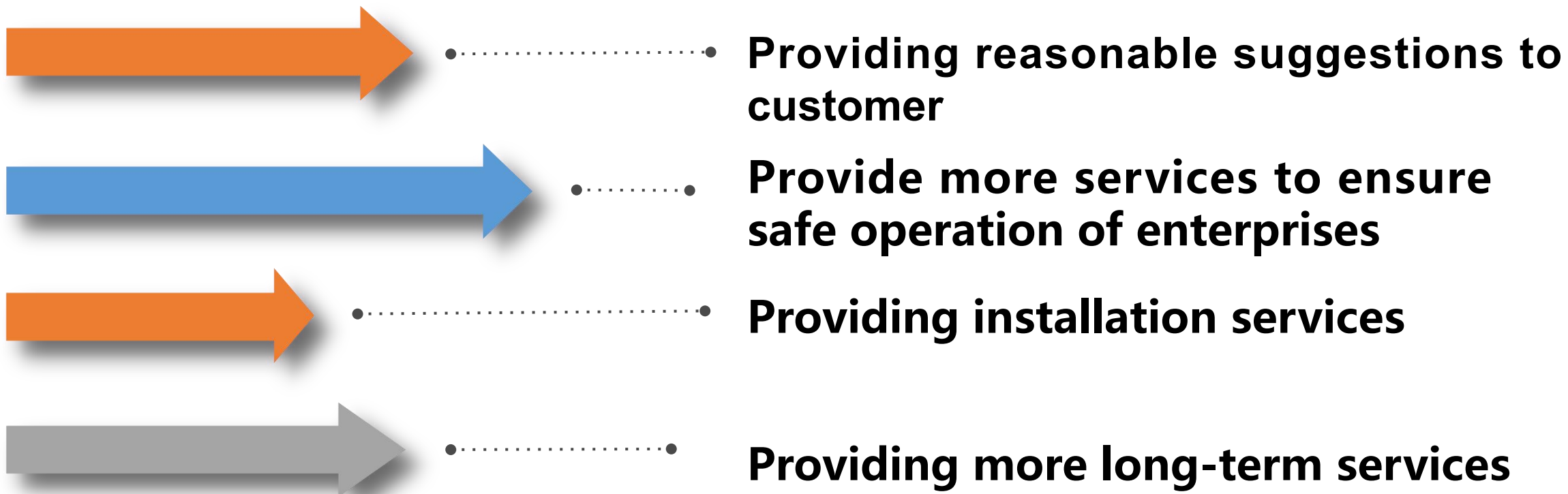
Effectiveness, Innovation, Responsibility



from 2006-2019 , from light to industrial products

What we can do?

More Services



More Products



THANKS

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