

RUNWAY PROTECTION

ENGINEERED
COMPONENTS
GROUP



Here is the situation - you have a 10T crane on a 10T runway. You would like to add an additional crane to the runway.

How do you ensure that you do not overload the runway? **Incosa Solutions Runway Protection**

This standard package consists of a load cell for each hoist, wireless crane to crane communication, and laser distance meters for absolute crane position.

The system is constantly monitoring the load of each hoist and the position of each crane on the runway. Only when the summed load between hoists does not exceed the runways rated capacity can the two cranes operate in between the same runway support columns.