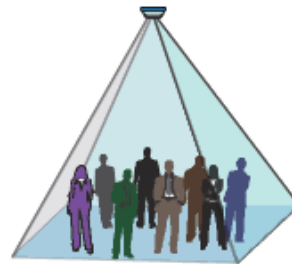


## DIAGRAMMATIC REPRESENTATION OF THE TAXI INFORMATION SYSTEM

### Bridging the Information Gaps

The TIS trial leverages on technology to capture real-time taxi stand situation. That is, the number of passengers in the taxi queue and the average waiting time for taxi service.

**Passenger Detection System** captures live images and number of passengers in the queue.



**Back End System**

**TIS Management Server** computes the passenger waiting time and masks taxi stand queue images before publication in public domain.



**SMS alerts** will be sent to taxi companies to channel taxis to high demand taxi stands.



Average waiting time\* and real-time images will be available on **MyTransport.SG** website and mobile app\*.