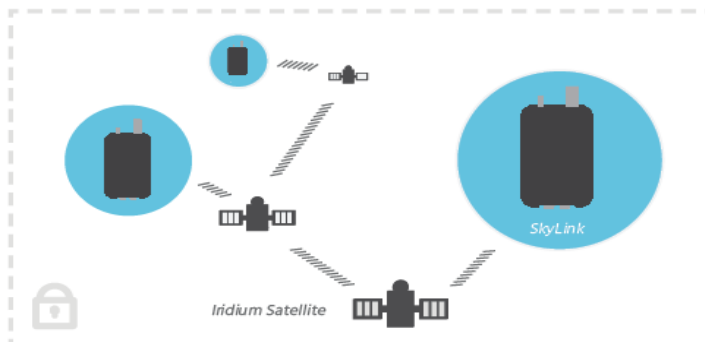# Virtual Closed User Groups

VIRTUAL CLOSED USER GROUPS PROVIDE CLOSED GROUP COMMUNICATIONS AND M2M CONNECTIVITY

Transfer Data Among Remotely Grouped Assets

Virtual Closed User Groups by Blue Sky Network is an unprecendented Iridium Certus® 100 capability that enables SkyLink devices to be grouped into a digital isolated network. Normal restrictions on inter-terminal traffic isolation are removed, allowing hardware, sensors, and IoT solutions to communicate with each other in a private environment.

This pioneering feature helps achieve direct Machine to Machine (M2M) communication and secure networking between personnel using SkyLink devices from any location on the planet.

APPLICATIONS

– Primary comms between drones operating in different locations.

– M2M device comms between sites that are geographically isolated.

– Drone Ground Control Station (GCS) speaks directly to airborne platform without internet/cloud connectivity.

– Remote sensors automatically talk to a factory or processing plant.

CAPABILITIES

– On-net group comms
– M2M data transfer
– Simple configuration
– Hands-off operation