



Climate Protection Systems  
[www.lntsolutions.com](http://www.lntsolutions.com)

## HIGH PERFORMANCE LIQUID RUNWAY DE-ICER

- Superior holdover
- Extends the lifespan of carbon brakes
- Extended life for infrastructure and ground support vehicles
- Bespoke logistics planning ensures on time deliveries every time
- Used and endorsed by airports worldwide







# GEN3

- Superior holdover
- Carbon brake friendly
- On time every time

GEN3 is the third generation of runway deicing fluids, a unique patented combination of non-toxic freeze point depressants. It is proven at airports worldwide to give exceptional deicing and holdover performance, opening runways faster and keeping them operational for longer. In addition GEN3 significantly reduces the high costs of corrosion to GSE and aircraft.

## Airports Save

### Enhanced Holdover

Runways open longer • Fewer delays and cancellations • Fewer Trucks.

### Faster Melting of Ice and Snow

Lower application rates • Ice residues dissolve quickly • Friction values rise quickly • Runways open quicker.

### Exceptional Friction Values

Keeps runways open longer • Increases safety for aircraft.

### No Corrosion on GSE Equipment

Saves rust protected galvanised steel • Reduces maintenance costs.

### Low Electrical Conductivity

No more shorts on GPU plugs • Reduces corrosion to GSE and aircraft.

## Airlines Save

### Carbon Brake Friendly

Solves one of biggest airline concerns • Reduces maintenance costs • Extends life of carbon brake assemblies • Increases safety for aircraft.

### Friendly to Aircraft

Does not corrode cable seals • Does not corrode cadmium plate • Reduces maintenance and replacement costs.

### Lower Airport Costs

Runways open faster and longer • Lower GSE maintenance costs • Savings for both airports and airlines.

## Bespoke Production & Logistics – we won't let you down

Ensuring the right product in the right place in the right quantity is key to our customers' ability to operate in the harshest winter conditions. LNT Solutions takes a zero tolerance policy to stock out situations and operates a decentralised local manufacturing policy to ensure an impeccable service you can rely on.