



Tower Solutions
Rapid Deployment Transmission Infrastructure



presented by



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for CanCham's Show & Tell
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Advanced portable tower systems - Fast. Modular. Field-Ready

Designed for rapid deployment and operational simplicity

4 HOURS

Erection time

4 PEOPLE

Typical crew

1 HOUR

Approx. dismantling

NO HEAVY EQUIPMENT

Required



Tower Solutions provides capability to Deploy. Train. Store. Reuse.

A practical system for utilities, contractors, governments and infrastructure operators



- Hands-on deployment training
- Compact transportation and storage
- Applications include power, telecom and defence support infrastructure

Tower Solutions • Ontario, Canada

Local representation: TP Riga SIA | Ed Kalvins | +371 29 255 223 | ed.kalvins@tpriga.lv

Where It Is Used

A flexible platform for temporary and rapid-response infrastructure



Emergency restoration



Scheduled maintenance



By-pass construction



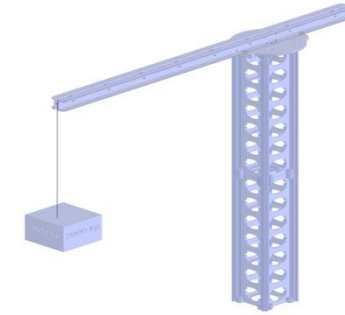
River crossings

Where It Is Used

Additional deployment and construction applications



Platforms



Construction – Hoisting Systems



Helicopter Centering Tool

Drone detection towers
Forestry observation towers with cameras
Meteorological towers for wind measurement
Temporary power solutions for remote locations
Communication towers for mobile network operators
Towers for difficult terrain and remote access

Other applications

Built for Demanding Conditions

Key technical capabilities from the Tower Solutions system

- Rated up to 1200 kV
- Wind resistance up to 198 km/h
- Span capability up to 1000 m
- Tower heights up to 120 m
- Ice loading up to 12 mm

Tested to IEEE 1070-2006 and IEC 60652 standards





Tower Solutions
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Tower Solutions is being introduced into the Baltics

Cooperation partners wanted

Thank you

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