Point G1 **Subplot 1: Shear distribution** Shear (daN)-100 -200 0.5 1.5 2.5 Subplot 2: Bending moment distribution -100 -200 0.5 1.5 2.5 **Subplot 3: Torsion distribution** Forsion (daN*m)-10 -20 0.5 1.5 2.5 Position along the semispan - y (m)