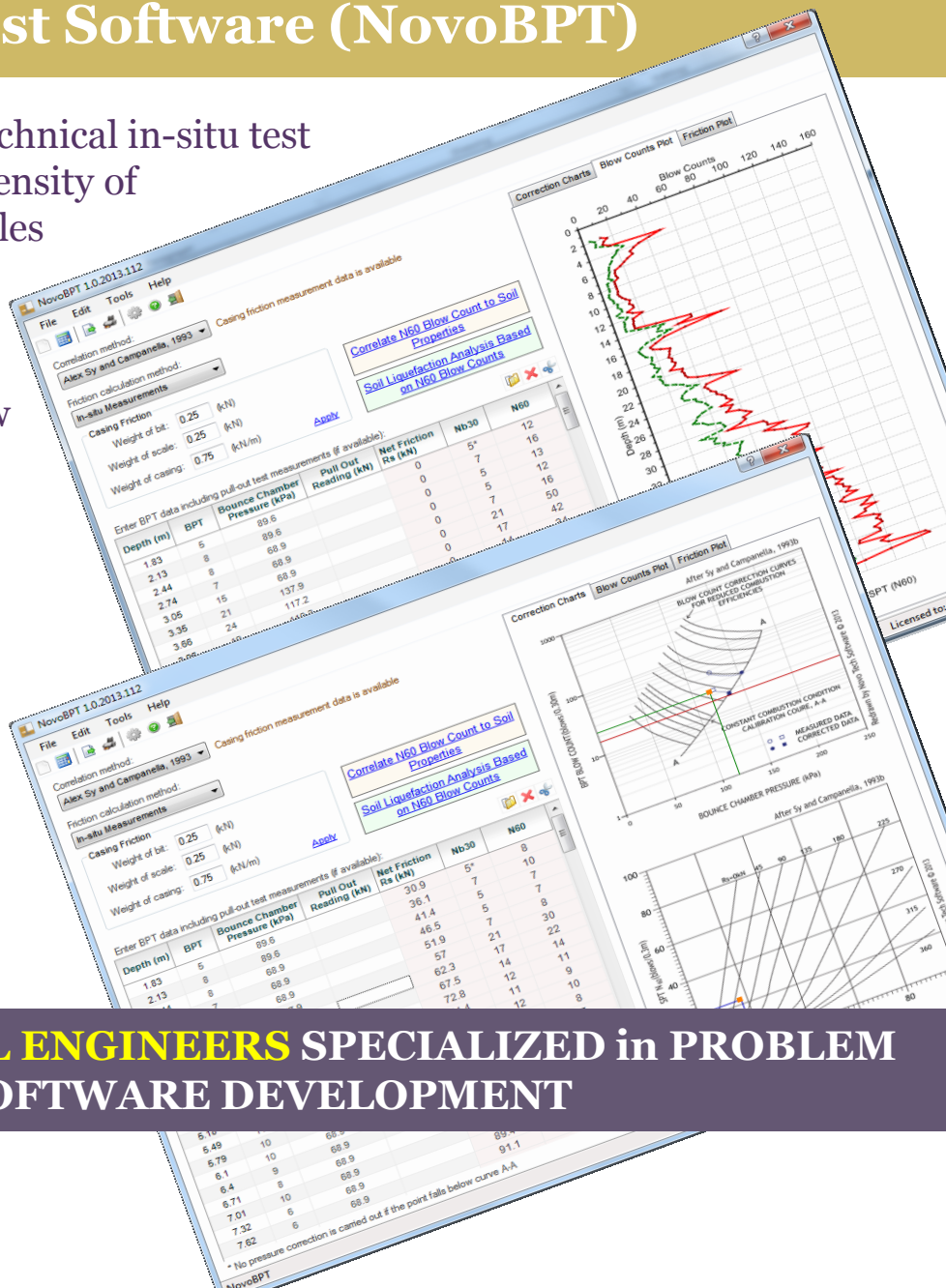




# Becker Penetration Test Software (NovoBPT)

Becker Penetration Test (BPT) is a geotechnical in-situ test method used for estimation of relative density of coarse-grained material containing cobbles and boulders where SPT is not practical.

**NovoBPT** is designed for correcting raw BPT blow counts ( $N_b$ ) and correlating them to SPT blow counts ( $N_{60}$ ).



**DESIGNED BY GEOTECHNICAL ENGINEERS SPECIALIZED in PROBLEM SOLVING and SOFTWARE DEVELOPMENT**



## Main Features

- Supports both SI and US Customary Units Systems
- Bounce Chamber Pressure Correction
- Correlation to N60 based on:
  - Harder and Seed, 1986
  - Sy and Campanella, 1993b
- Considering the Effect of Casing Friction ( $R_s$ )
- Automatic Interpolation of Casing Friction Based on Field Measurements
- Estimation of Friction from Alex Sy, 1997 Correlations and Sandy and Gravelly Sites

- User Friendly and Intuitive Design
- Report Builder
- Import From gINT, Text and Excel Files

- Export to Text, Excel and Image
- Online Documentation
- Built-in Help File and PDF User's Manual

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