

Pile Dynamics Celebrates 35 Years

Pile Dynamics, Inc. (PDI), the leading manufacturer of quality assurance instruments for deep foundations, is celebrating 35 years of existence in 2007.

The company was founded in May of 1972 and has grown to a 30+ employee operation with worldwide sales. At the time of its incorporation, PDI manufactured only one instrument, the Pile Driving Analyzer® (PDA), along with its associated software CAPWAP®. By providing a “Dynamic Testing” alternative to often costly and difficult to perform Static Load Tests, PDA and CAPWAP represented a major breakthrough in the approach to determine foundation bearing capacity. PDI has since expanded its product line to encompass quality assurance solutions for all types of deep foundations. Among current products are a Cross-Hole Analyzer to tests drilled shafts by the cross-hole sonic logging (CSL) method and an Automated Monitoring Equipment for auger cast-in-place (CFA) piles, known as PIR-A. The original PDA has undergone significant improvements since 1972, most recently with the introduction of a model – PAX - that allows engineers to perform Dynamic Foundation Testing via the Internet. ■



احتفلت شركة PDI الرائدة في مجال تصنيع معدات ضمان النوعية للأساسات العميقة بعيدا ال 35 في عام 2007. يذكر أنه تم تأسيس الشركة في شهر أيار (مايو) من عام 1972 والتي كانت تقدم منتجا واحداً لتحليل قدرة الركائز (PDA) مع البرنامج المرافق (CAPWAP).