

### **No slump test required**

What is believed to be the world's first Wi-Fi moisture sensor, designed for conditions where wiring is impossible, has been launched by Pan Mixers South Africa. The Franz Ludwig wireless moisture-measuring probe transmits a signal to a display unit via Bluetooth; enabling users to interpret the exact moisture and temperature levels within the drum.

Measured values can also be transmitted over GSM net to Windows Mobile-capable mobile phones; ensuring that accurate readings are relayed to the user quickly and efficiently. Walter Ebeling, director of Pan Mixers South Africa, says: "This innovative product will save users time and money because it can be fitted to the inside of a mixing drum; allowing operators to determine the moisture content in their concrete mixers with pin-point accuracy and, thereby, eliminating the need for a costly and time-consuming on-site slump test."