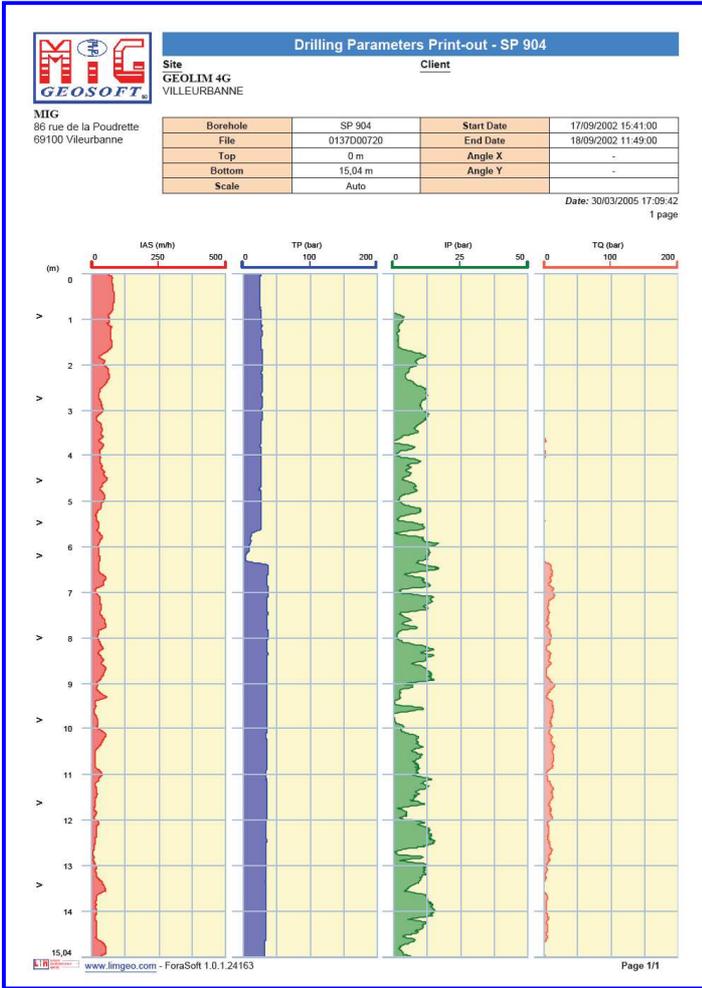




# LIMSOFT Windows LIM 4G DEVICES DATA PROCESSING SOFTWARE



**LIMSOFT**

File Language ?

Back Forward Home

**Installed Modules**

Module	Version	Status
ForaSoft	1.0.1.24163	Enabled
PressioSoft	1.0.1.28178	Enabled

License... Remove current license

**Data Server**

Local  
 Xpserver

Test Connection

**View Data**

**Import Data**

**Page Setup**

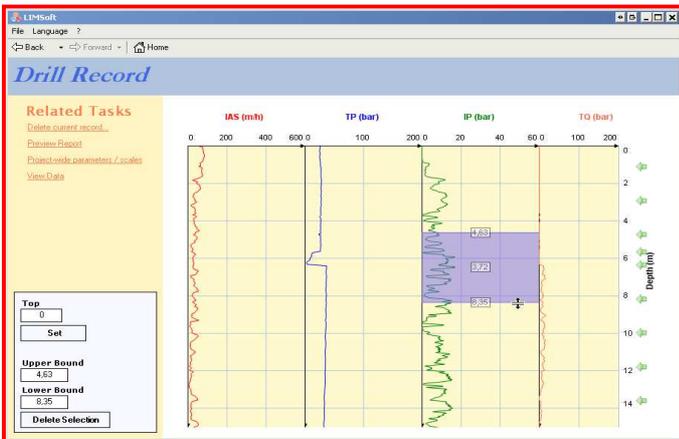
**Borehole List**

**Related Tasks**

- Create a new borehole...
- View Borehole List Sheet

**GEOLIM 4G Borehole List**

Borehole ID	Depth (m)	First Record	Last Record	Records
SP 507	10,04 m	First Record on vendredi 20 septembre 2002 08:36:00	Last Record on vendredi 20 septembre 2002 14:29:00	12 record(s)
SP 903	17,07 m	First Record on lundi 16 septembre 2002 08:33:00	Last Record on mardi 17 septembre 2002 09:51:00	19 record(s)
SP 904	15,04 m	First Record on mardi 17 septembre 2002 15:41:00	Last Record on mercredi 18 septembre 2002 15:37:00	17 record(s)

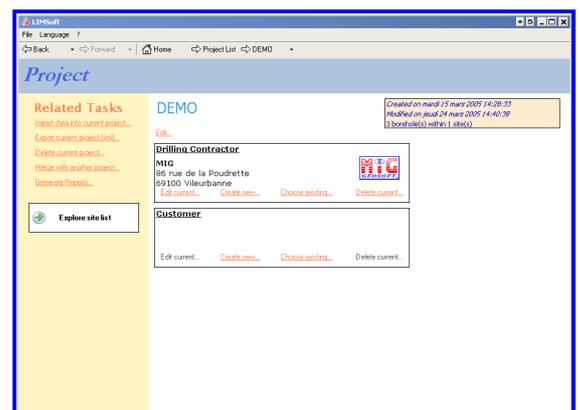
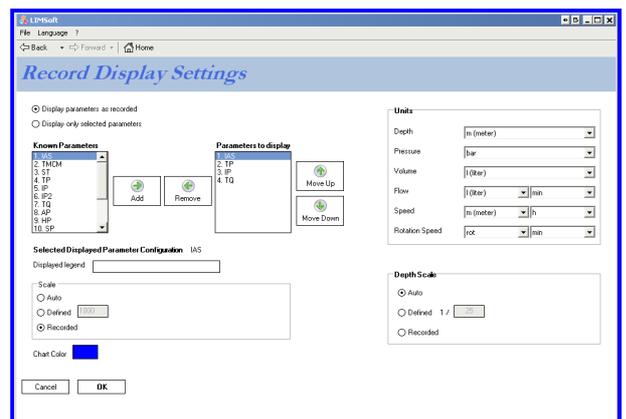
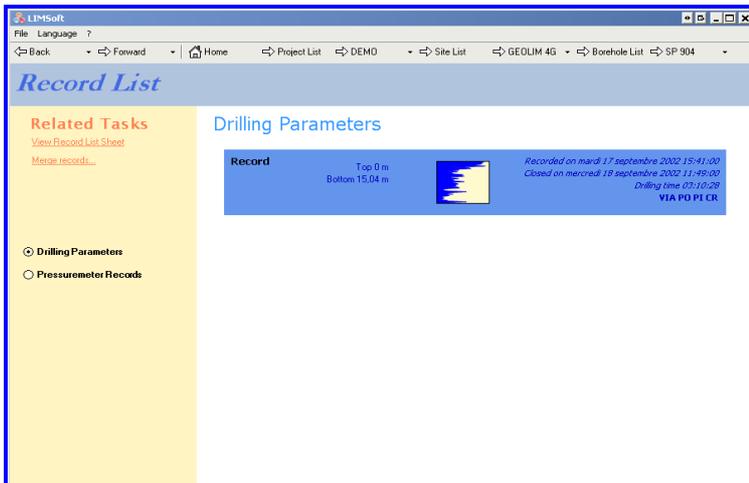


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**LIMSOFT** is a modular concept software centered on a **SQL Server** database and a **PDF graphical engine**. Around this common base, the different modules corresponding to each LIM instrumentation application are implemented (Drilling parameters, Menard Pressuremeter tests, Lugeon tests, Grouting, Jet Grouting, CFA piling,...). The main functions of the software are :

- Data download of the **LIM 4G** memocard;
- Data reading of files directly downloaded by **RS232 or GSM** ;
- Classification of drilling parameters and in situ tests files by project and site ;
- Graphical outputs of drilling parameters recorded by the **FORALIM** and **GEOLIM 4G** with the possibility to modify the scales, presentation and graphical options ;
- PDF format reports output ;
- Possibility to link several drilling parameters files;
- Visualization of the raw data ;
- For the pressuremeter tests recorded by the **PRESSIOLIM** and **GEOLIM 4G**, plot of the raw (non evaluated) pressuremeter curve, together with the volume data listing (1sec, 15sec, 30sec and 60sec) for each pressure stage ;
- For each borehole and pressuremeter test, creation of «TXT » data files compatible with the main calculation software (EXCEL, ...).

The user can easily, consult and export the data, modify the edition parameters (choice and arrangement of measures, scales, units, logos,...) and create reports (files, projects, boreholes, records).



**LIMSOFT-related Minimum system :**

**Supported Operating Systems : Windows 2000, Windows XP, Windows server 2003**

**Processor : 500 MHz Intel Pentium-class**

**Memory : 128 Megabytes (Mb) of RAM, 256 recommended**

**Hard disk : 35 Mb disk space for the application + necessary space necessary for data storage (and up to 300 Mb depending on required third-part components to install (Internet Explorer 6, Net framework, MDSE, Acrobat Reader,...))**

**Display : 800 x 600 or higher with 256 colors, 1024 x 768 recommended.**

**Microsoft mouse or compatible, Keyboard, CD-ROM drive for installation needs.**

**4G LIM MTC memocards downloader for data importing**