

# X3D



The X3D graphic library allows to interactively modify the **presentation of the graphic outputs**, saved in a style file independent from the data.

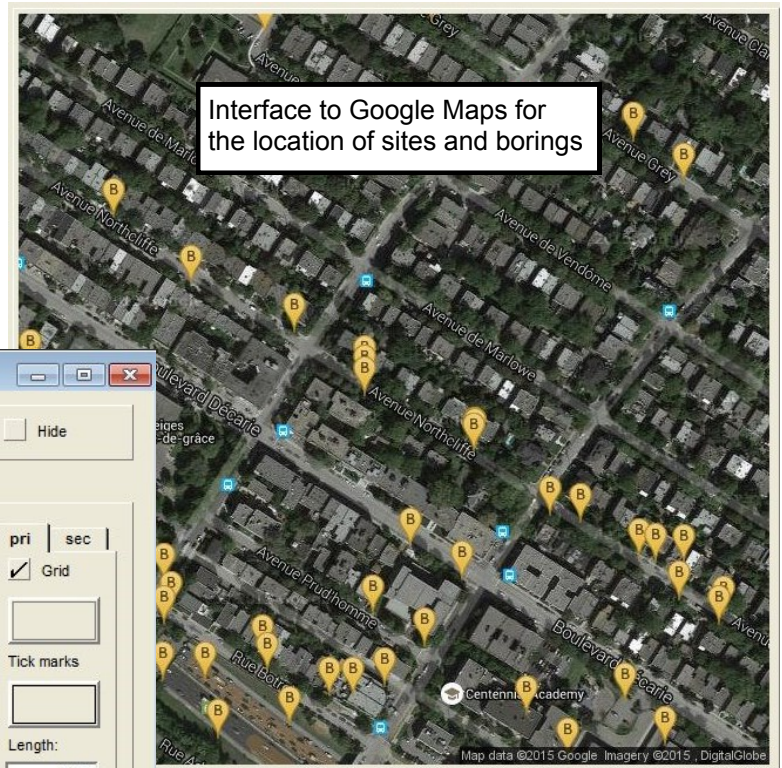
- ⇒ Display as polylines, points, histograms, texts, ...
- ⇒ Modification of axes: linear, logarithmic, limits, grids, tick marks, ...
- ⇒ Modification of graphs: dimensions, colors, data to present
- ⇒ Addition of objects
- ⇒ Printing of reports in batch mode - on paper or PDF format
- ⇒ Printing in DXF format for AutoCAD

Graph: SAMPLE

Title: N or RQD (%)

Invisible      Position (mm)  
 User            X: 117.50  
 Application      Y: 216.00

#	#P	Name	Left	Width	Right	Bottom	Height	Top	Visible	Active	OGL
6	5	2 STRATIGRAPHY	68.00	11.00	79.00	0.00	200.00	200.00	Yes	Yes	0.00
7	6	2 ROCK_JOINT	79.00	10.00	89.00	0.00	200.00	200.00	Yes	Yes	0.00
8	7	2 SAMPLE	89.00	19.00	108.00	0.00	200.00	200.00	Yes	Yes	0.00
9	8	2 SAMPLE	108.00	19.00	127.00	0.00	200.00	200.00	Yes	Yes	0.00



Graph: SAMPLE      Title: N or RQD (%)       3D       Hide

X axis | Y axis | Z axis

Axis type: Linear      Angle: 0.000

Axis limits: Min 0, Max 100.000, Del 100.000

Divisions / step: Prim 20.000, Sec 10.000

Distortion / length: D/X 1.000, LX 1.000

Axis title: ABC

Labels: 12.3

Format: 990

Period: orig 1, end

Length: 1.500

Grid:

Tick marks:

Position:  Bottom,  Top

SAMPLE

Legend      Legend Visible:

Title: Legend title      Visible:

Position (mm): X: 126.05, Y: 190.00

Nbr. of columns: 1

Shapes width: 10.00

Margin: 0.00

#	Name	Series	Type	Period	Size	Align	Order	Hide	Title
1	1 RQD		Histo	0	2.0	1	1	No	RQD
2	2 N		Histo	0	2.0	1	1	No	N

