

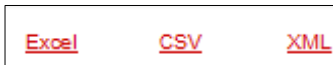
Data Services and Web Applications

The Ibexis MSP solution includes a range of data services and web applications. Included in our monthly data charges are all cellular data charges, sensor data hosting and archive along with a range of web based configuration, analysis and reporting applications. The MSP can be remotely configured from the Ibexis website where both live and historic sensor data can be viewed. Secure web based applications include tabular and graphical data charting, maps, SMS and email alerting tools.

Summary	Day	Month			
Time	Level (m)	EC (uS)	Temperature (°C)	Barometer (mBar)	Rain (mm)
17:00	20.06	732.1	17.62	-0.14	0.00
16:00	20.07	733.6	17.64	-0.14	0.00
15:00	20.09	734.2	17.65	-0.14	0.00
14:00	20.10	734.6	17.65	-0.13	0.00
13:00	20.10	734.1	17.64	-0.12	0.00
12:00	20.07	734.2	17.64	-0.12	0.00
11:00	20.07	733.6	17.63	-0.12	0.00
10:00	20.03	733.0	17.63	-0.12	0.00

Mar 2009		Level (m)			EC (uS)			Temperature (°C)			Barometer (mBar)		
	Day	min	day	max	min	day	max	min	day	max	min	day	max
01	19.99	20.13	20.21	730.4	734.9	739.1	17.56	17.61	17.66	-0.05	-0.01	0.00	
02	19.95	20.02	20.11	739.5	748.1	755.3	17.55	17.61	17.68	-0.05	-0.03	0.00	
03	19.92	19.99	20.11	737.7	745.7	750.0	17.57	17.62	17.69	-0.06	-0.05	-0.03	
04	19.88	19.95	20.05	734.5	739.2	743.2	17.56	17.62	17.70	-0.10	-0.07	-0.05	
05	19.85	19.93	19.99	734.0	740.5	746.0	17.60	17.66	17.70	-0.21	-0.17	-0.10	
06	19.77	19.92	20.00	724.5	726.9	732.5	17.60	17.66	17.70	-0.22	-0.20	-0.19	
07	19.83	19.95	20.05	722.6	725.2	728.8	17.60	17.64	17.69	-0.23	-0.21	-0.18	
08	19.88	19.96	20.10	721.7	723.5	727.2	17.58	17.61	17.67	-0.19	-0.17	-0.15	
09	19.94	20.05	20.19	720.9	723.6	727.1	17.57	17.61	17.67	-0.15	-0.10	-0.07	
10	20.02	20.13	20.23	721.4	724.9	728.9	17.57	17.62	17.69	-0.09	-0.08	-0.05	
11	20.07	20.17	20.29	720.9	724.7	729.0	17.56	17.61	17.67	-0.06	-0.05	-0.04	
12	20.03	20.10	20.24	721.3	724.6	728.1	17.56	17.61	17.66	-0.11	-0.08	-0.05	
13	20.02	20.09	20.17	722.4	724.3	726.6	17.55	17.59	17.63	-0.11	-0.08	-0.06	
14	20.06	20.14	20.25	722.0	726.1	730.4	17.55	17.60	17.66	-0.07	-0.06	-0.04	
15	20.04	20.17	20.30	723.7	726.6	730.3	17.53	17.59	17.65	-0.04	-0.01	0.00	
16	20.01	20.12	20.26	721.9	726.3	730.9	17.52	17.58	17.65	-0.02	-0.01	0.01	
17	19.99	20.08	20.21	723.2	727.2	732.8	17.53	17.58	17.66	-0.03	-0.01	0.01	
18	19.93	19.99	20.10	725.3	729.2	732.3	17.54	17.59	17.64	-0.09	-0.06	-0.03	
19	19.94	20.05	20.14	727.0	729.8	732.1	17.56	17.59	17.63	-0.09	-0.06	-0.03	

There are also facilities for data export in a variety of formats including CSV, Excel and XML.



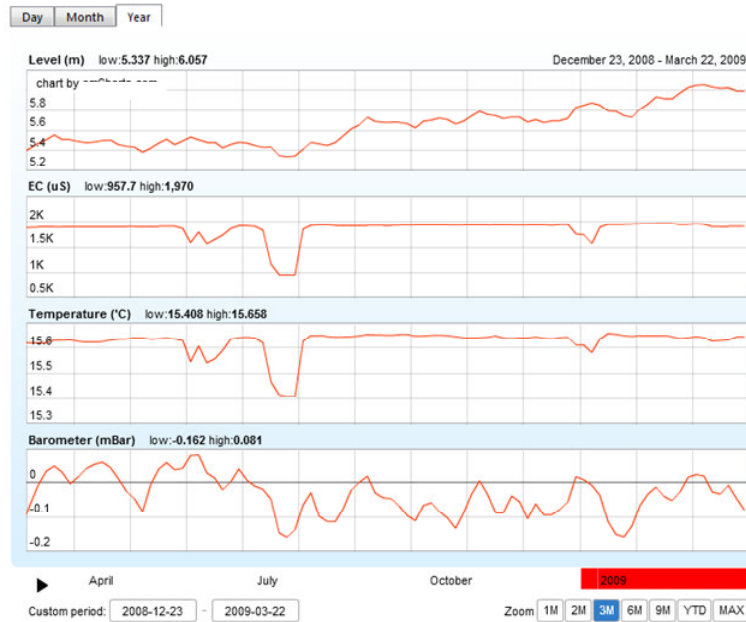
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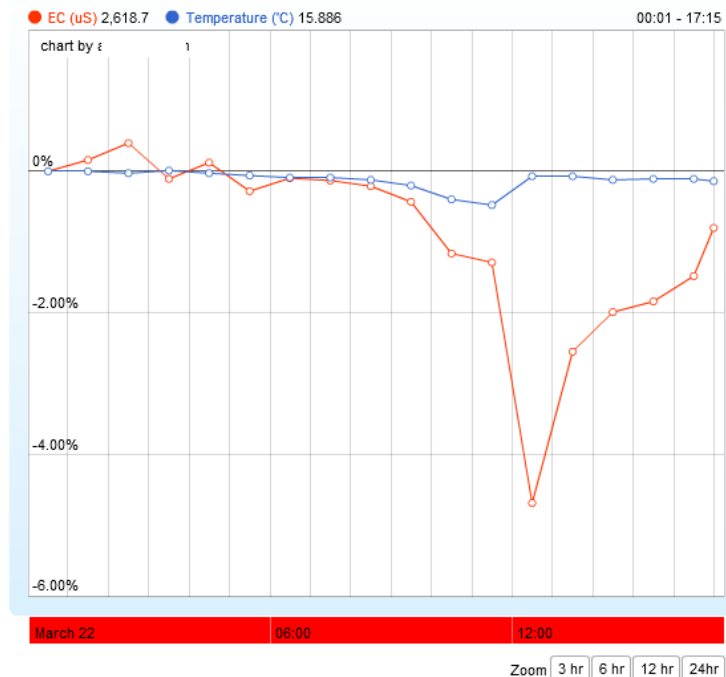
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Website Graphing Features

The Ibexis graphing engine is powerful and intuitive. Drag the graph to move back and forward in time and click on the scale buttons to zoom in and out. Overlay multiple sensors, view statistics and much more.



22 Mar 2009 Malavra



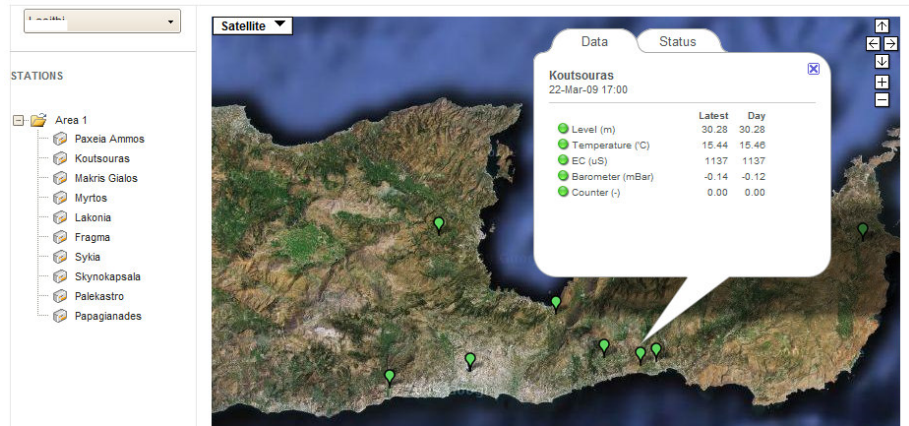
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Real-time Map Features

Sensors can be placed onto popular mapping tools such as google maps to help manage large numbers of sites. Users have real-time access to current sensor values as well as MSP status.



ID #	10086284	Battery	4.10 V
Model	100_M_01_A	Solar	12.62 V
Firmware	q6_1.08	Strength	26 %
Timezone	+2:00	Quality	20 %
Upload	60 min	Data	207.9 kb
Install	15-Feb-08		
Visit	03-Feb-09		
Lat	35.041138		
Log	25.936987		

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Configuration

All of the MSP settings can be configured and maintained online.

Sensor & MSP

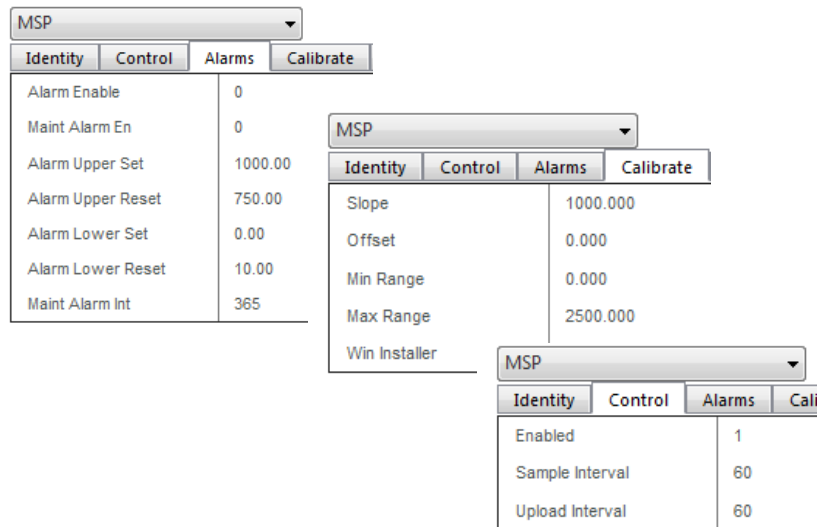
Sensor reading frequency and other sensor settings such as valid range, slope/offset and alert threshold settings can be set and updated online directly from the Ibexis website, as can the MSP data upload interval.

Area & Locations

MSPs are associated with sites or locations which can be grouped into areas. The site or location name and map position can all be updated.

Alarms

Alarm conditions and recipients are maintained centrally from the website. You can distribute alarms via email and SMS text message. The MSP will automatically and immediately upload to the website if it detects an alarm condition.



The screenshots show the MSP configuration interface with three overlapping windows:

- Top-left window:** Shows 'Alarm Enable' (0), 'Maint Alarm En' (0), 'Alarm Upper Set' (1000.00), 'Alarm Upper Reset' (750.00), 'Alarm Lower Set' (0.00), 'Alarm Lower Reset' (10.00), and 'Maint Alarm Int' (365).
- Top-right window:** Shows 'Slope' (1000.000), 'Offset' (0.000), 'Min Range' (0.000), 'Max Range' (2500.000), and 'Win Installer'.
- Bottom window:** Shows 'Enabled' (1), 'Sample Interval' (60), and 'Upload Interval' (60).

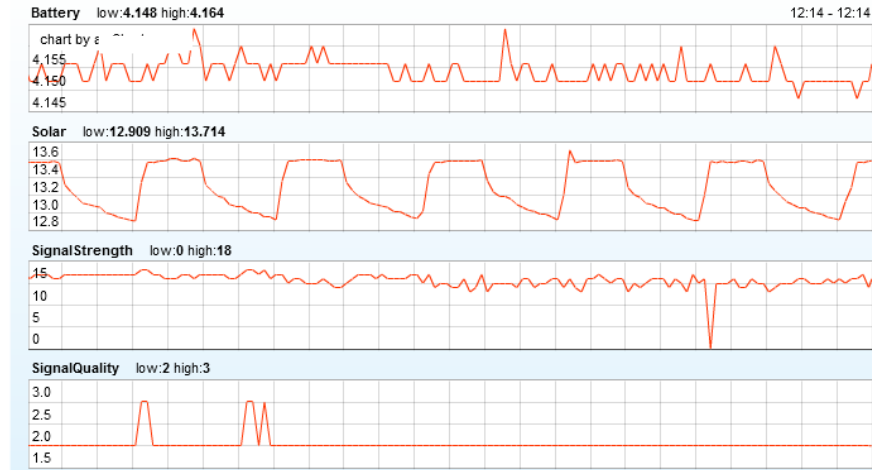
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Maintenance & Management

Management and Maintenance is simplified for maintainers through a variety of system management reports and logs.



System and alarm logs.

Date	Description	Value
25 Mar 2009 15:39:36	Escalation (1) - No Communication for more than 24 Hours	25 hours
24 Mar 2009 23:30:10	Warning - No Communication for more than 8 Hours	9 hours
24 Mar 2009 19:29:42	Warning - No Communication for more than 4 Hours	5 hours

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