Kepler - Bug #4741

create icons for engineering view components

02/05/2010 10:18 AM - Daniel Crawl

Status:	New		**Start date:**	02/05/2010
Priority:	Normal		**Due date:**	
Assignee:	Daniel Crawl		**% Done:**	0%
Category:	sensor-view		**Estimated time:**	0.00 hour
Target version:	sensor-view-1.x.y		**Spent time:**	0.00 hour
Bugzilla-Id:	4741			

Description

Create icons for engineering view components in Kepler. This includes: sensor, datalogger, dataturbine, etc. Also, need to have different colors of the icons to show status: green, red, yellow.

See figures 1 and 4 in https://kepler-project.org/developers/incubation/kepler-engineering-view-for-reap/engineering-view-plans

Related issues:

Blocked by Kepler - Bug #4751: implement "run" for site layout	**Resolved**	**02/05/2010**
Blocked by Kepler - Bug #4746: ability to create a Site Layout report	**In Progress**	**02/05/2010**
Blocked by Kepler - Bug #4747: import & export site layout to SensorML	**New**	**02/05/2010**
Blocked by Kepler - Bug #4762: create gui to control sensor from kepler	**Resolved**	**02/05/2010**
Blocked by Kepler - Bug #4743: create gui to edit documentation metadata for ...	**Resolved**	**02/05/2010**
Blocked by Kepler - Bug #4750: create wiring table gui	**New**	**02/05/2010**

History

#1 - 02/08/2010 02:48 PM - Ilkay Altintas

The icons should show explicit input and output ports for easy linking of different entities.

Figure 1 in https://kepler-project.org/developers/incubation/kepler-engineering-view-for-reap/engineering-view-plans doesn't show ports.

#2 - 03/30/2010 02:09 PM - Daniel Crawl

The icons must be a certain size so that lines between them are straight. For details see the thread started here (and bug 3802):

http://mercury.nceas.ucsb.edu/kepler/pipermail/kepler-dev/2009-January/013729.html

Also, since icons can be highlighted different colors, we may not need different icons with different colors.

#3 - 06/04/2010 03:49 PM - Daniel Crawl

also need a different color/icon to represent sending commands to SPAN

#4 - 06/28/2010 03:55 PM - Daniel Crawl

Sometimes when a sensor is turned on/off, its icon color doesn't immediately change.

#5 - 02/14/2011 01:45 PM - Derik Barseghian

changing bugs from REAP to Kepler product

#6 - 03/27/2013 02:27 PM - Redmine Admin

Original Bugzilla ID was 4741