

SAEON Data Portal

How to Add Special Content

Last Updated May 2012

W Hugo

G342.4.2.1 1 How to Add Special Content



Select any Appropriate Folder for Content

The screenshot shows a web browser window with the URL <http://saeon.dirisa.org/playpen/test-folder>. The page header includes the National Research Foundation and South African Environmental Observation Network logos. A navigation menu contains 'Home', 'Metadata', 'Communities', and 'Tutorial'. A breadcrumb trail reads 'You are here: Home → Playpen → Test Folder'. The main content area features a toolbar with 'Contents', 'View', 'Edit', 'Linked Metadata', 'Rules', and 'Sharing'. Below this, the 'Test Folder' is listed as being created by Wim Hugo on June 02, 2012. A list of sub-folders is displayed: Maps, Images, Atlas, News, Events, and GeoRSS, each with its last modification time. A red callout box with the text 'Test Folders' points to the 'Test Folder' title. The left sidebar contains sections for 'SAEON' (Maps, Images, Atlas, News, Events, GeoRSS), 'Information For ...' (First-Time Users, Data Providers, SAEON Collaborators, Scientists, Systems Developers), and 'Partners' (SAEON, CSIR, Marine and Coastal Management, SANPARKS). The right sidebar includes 'My Portlet 1' and a 'Bulk Uploader' section with a 'Browse' button.

Adding a Map

The screenshot shows a web browser window with the URL `http://saeon.dirisa.org/playpen/test-folder/maps`. The page header includes navigation links like "Site Map", "Wim Hugo", "Preferences", and "Log Out", along with a search bar. A banner image shows a coastal landscape with the NRF (National Research Foundation) and SAEON (South African Environmental Observation Network) logos. Below the banner are navigation tabs for "Home", "Metadata", "Communities", and "Tutorial". A breadcrumb trail indicates the current location: "You are here: Home → Playpen → Test Folder → Maps".

The main content area shows a folder named "Maps" by Wim Hugo, last modified on Jun 02, 2012. The folder is currently empty. An "Actions" menu is open, showing options like "Collection", "Communities", "Configurable Map Content", "Custodian", "Event", "File", "Folder", "Image", "Issue Tracker", "Link", "News Item", "Page", "Terms", and "Window". A red callout box points to the "Configurable Map Content" option with the text "Select 'Configurable Map'". A white callout box points to the "Add new..." dropdown menu with the text "Add a new configurable map".

On the right side of the page, there are several widgets: "Portlet 1" with text "Text for Portlet 1" and "This is a link"; a "Search the Portal" button with the text "Click here to learn more about search capabilities, options, and automation."; and a "Bulk Uploader" section with the text "Choose your files:" and a "Browse" button.

The footer of the browser window shows the URL `saeon.dirisa.org/playpen/test-folder/maps/++add++cogis.mapviewer.saeonmap`.

Provide a Title

The screenshot shows a web browser window with the URL `http://saeon.dirisa.org/fold` and a sub-page `saeon.dirisa.org/playpen/test-folder/maps/+++add+++cogis.mapviewer.saeonmap`. The page header includes navigation links for 'Site Map', 'Wim Hugo', 'Preferences', and 'Log Out', along with a search bar. A banner image shows a coastal landscape with the NRF (National Research Foundation) and SAEON (South African Environmental Observation Network) logos. Below the banner are navigation tabs for 'Home', 'Metadata', 'Communities', and 'Tutorial'. A breadcrumb trail reads 'You are here: Home → Playpen → Test Folder → Maps'. The main content area is titled 'Add Configurable Map Content' and contains a form with a 'Title' label and an empty input field. A red callout box points to this field with the text 'Type a Title and Save'. Below the input field are 'Save' and 'Cancel' buttons. The left sidebar contains 'Information For ...' with links for 'First-Time Users', 'Data Providers', 'SAEON Collaborators', 'Scientists', and 'Systems Developers', and a 'Partners' section listing SAEON, CSIR, Marine and Coastal Management, SANPARKS, SANBI, SAIAB, and EKZNW. The right sidebar features a 'Search the Portal' button with a search icon and a 'Bulk Uploader' section with a 'Choose your files' label and a 'Browse' button.

Blank Map Window

The screenshot shows a web browser window with the URL `http://saeon.dirisa.org/fold` and a specific page `saeon.dirisa.org/playpen/test-folder/maps/test-map-3/view`. The interface includes a top navigation bar with 'View', 'Edit', 'Rules', and 'Sharing' tabs. A left sidebar contains sections for 'SAEON' (with 'Test Map 3' selected), 'Information For ...' (listing user roles like First-Time Users, Data Providers, etc.), and 'Partners' (listing organizations like SAEON, CSIR, etc.). The main content area features a 'Map' portlet with a map of Southern Africa. Two red callout boxes are overlaid on the map: one labeled 'Control Panel' pointing to the zoom controls on the left, and another labeled 'Backdrop Selector' pointing to the map area. The right sidebar contains a 'My Portlet 1' section and a 'Search the Portal' button.

Open Control Panel and Find Data

The screenshot shows the SAEON Dirisa Portal interface. The browser address bar displays `http://saeon.dirisa.org/fold` and `saeon.dirisa.org/playpen/test-folder/maps/test-map-3/view`. The page title is "Test Map 3". The interface includes a navigation menu on the left with sections for "SAEON", "Information For ..." (listing First-Time Users, Data Providers, SAEON Collaborators, Scientists, and Systems Developers), and "Partners" (listing SAEON, CSIR, Marine and Coastal Management, SANPARKS, SANBI, SAIAB, and EKZWN). The main content area features a "View" menu (Edit, Rules, Sharing) and a "State: Private" dropdown. A yellow notification bar indicates "Item created". The map displays Southern Africa, with labels for Namibia, Botswana, Zimbabwe, and South Africa. A control panel is open over the map, showing a "Contents" list with "Search" selected. A red arrow points from the "Search" button in the control panel to a red box labeled "Click 'Search'". Another red arrow points from the "Search" button to a red box labeled "Open Panel".

SAEON
Test Map 3

Information For ...
First-Time Users
Data Providers
SAEON Collaborators
Scientists
Systems Developers

Partners
SAEON
CSIR
Marine and Coastal Management
SANPARKS
SANBI
SAIAB
EKZWN

View Edit Rules Sharing
Actions State: Private

Info Item created

Test Map 3
— last modified Jun 02, 2012 10:28 PM

Control
Contents Remove
Load Web Map Context Type
Save Web Map Context Google
Favourites Google
Search Google

Properties
Name Value
Name Google Streets
Base Layer

Legend
Show All

Search the Portal
Click here to learn more about search capabilities, options, and automation.
Manage portlets

Open Panel

Click 'Search'

Search for Data

The screenshot shows the SAEON Dirisa Portal search interface. The browser address bar displays `http://saeon.dirisa.org/playpen/test-folder/maps/test-map-3/view`. The page title is "Test Map 3" and it shows a notification "Item created". The search interface includes a "Simple Search" section with a text input field containing "WMS" and a "Search" button. Below this is an "Advanced Search" section with tabs for "Where", "What", "When", and "Map". The "Where" tab is active, showing a "Spatial Extent" table and a map of Southern Africa.

Spatial Extent:	
Min X:	-36.831468683357
Min Y:	18.087890625
Max X:	-19.710060776160
Max Y:	30.48046875

The "Operation:" section includes a "Spatial Type:" dropdown set to "Contained In" and a "Preselect:" dropdown set to "South Africa". The map shows Botswana, Swaziland, Lesotho, and South Africa with major cities like Pretoria, Johannesburg, Maputo, Bloemfontein, and Durban marked.

Annotations include a red callout pointing to the "Search" button with the text "Click 'Search' after providing a term", and another red callout pointing to the left sidebar with the text "Close panel to save space".

Close panel to save space

Click 'Search' after providing a term

Select a Data Source

The screenshot shows the Saeon Dirisa Portal search results page. The browser address bar displays <http://saeon.dirisa.org/fold> and the current page is saeon.dirisa.org/playpen/test-folder/maps/test-map-3/view. The search results list several data sources, with the 'SAEON Spatial Data Repository' selected. A red callout box points to this entry with the text 'Select an Appropriate Data Source'. Another red callout box points to the 'Metadata' section for the selected source, with the text 'Data Source Details'. A third red callout box points to the 'Source(s)' field in the metadata, which contains the URL <http://196.213.187.52/geoserver/wms?>, with the text 'Link to Online Data'. The metadata section includes fields for Title, Identifier, Abstract, Source(s), and Keyword(s). The 'Bounding Box' section shows a map of Africa with a red rectangle indicating the search area. The left sidebar contains navigation links for 'First-Time Users', 'Data Providers', 'SAEON Collaborators', 'Scientists', and 'Systems Developers', as well as a 'Partners' section listing SAEON, CSIR, Marine and Coastal Management, SANPARKS, SANBI, SAIAB, and EKZNW. A 'Manage portlets' link is also present. The right sidebar features a 'Search the Portal' button and a link to learn more about search capabilities.

Search the Portal
Click here to learn more about search capabilities, options, and automation.
[Manage portlets](#)

Map Search
Search Results Advanced Filters Analysis Map
Find: Type: - All - Author: - All - Custodian: - All - View xn

African Fire Information System (AFIS), hosted by Meraka Institute
MODIS active fire detections off TERRA and AQUA from Direct Broadcast downlinks in Pretoria, South Africa. Point dataset representing the pixel centroids of pixels whose brightness temperature stands out from the background pixels - i.e. a hotspot. Observations taken approx every 6 hours from either Aqua or Terra. Pixel is approx 1km² in size. None

SAEON Spatial Data Repository
The South African Environmental Observation Network hosts data on behalf of providers, in addition to its own research and monitoring collections. None

CIESIN Amphibians
WMS layer showing the family richness for amphibian species distribution. The layer represents a count of the number of species in each grid cell (30 arc-seconds resolution). None

Hydrological basins in Africa
Major hydrological basins and their sub-basins. This dataset divides the African continent according to its hydrological characteristics. The dataset consists of the following information:

Metadata
Open Link
Title: SAEON Spatial Data Repository
Identifier: 681493EA-AABB-448B-815D-C5CA045B562B
Abstract: The South African Environmental Observation Network hosts data on behalf of providers, in addition to its own research and monitoring collections. None
Source(s): <http://196.213.187.52/geoserver/wms?>
Keyword(s): SAEON Environment Biodiversity

Bounding Box
Map
EUROPE
AFRICA
Google
Terms of Use

Select an Appropriate Data Source

Data Source Details

Link to Online Data

Select an Offering (Layer) within the Service

The screenshot shows a web browser window with the URL `http://saeon.dirisa.org/playpen/test-folder/maps/test-map-3/view`. The page displays a search results page for a WMS service. The main content area shows the following details:

- Name:** OGC:WMS
- Title:** SAEON Egagasini Web Map Service
- Abstract:** A compliant implementation of WMS 1.1.1 plus most of the SLD 1.0 extension (dynamic styling). Can also generate PDF, S... GeoRSS. Supplies SAEON and related projects such as SAEOS, SARVA, NCCH with WMS services.

Below the abstract, there is a section titled "Select active layer:" with a dropdown menu. The dropdown is open, showing a list of layers. The layer "GEOSS:agep" is selected and highlighted in blue. Other layers in the list include:

- CGS:Peak Horizontal Acceleration Lines wgs84
- CGS:Soil_susceptible_to_water_erosion_wgs84
- CGS:Soil_susceptible_to_wind_erosion_wgs84
- CGS:groundwater_vulnerability
- CGS:peak_horizontal_acceleration_wgs84
- CGS:seismic_intensities_lines_wgs84
- CGS:seismic_intensities_wgs84
- CGS:shifting_sands_wgs84_ECape
- CGS:soils_susceptible_to_acidification_modifid_in_arcgis_wgs84
- CGS:soluble_rocks_wgs84
- CGS:swelling_clays_wgs84
- GEOSS:agep
- GEOSS:drastic
- GEOSS:rech_mm
- GEOSS:saqual_geo_DDWGS84
- GEOSS:sayld_geo_DDWGS84
- GEOSS:ugep_dry
- GEOSS:w1_mamsl
- GEOSS:w1_mbg1
- Harvest_Test:10m_coastline

At the bottom of the page, there is a search bar with the keyword "SAEON" and a Google logo. A red callout box on the right side of the page points to the "GEOSS:agep" layer in the dropdown menu, containing the text "One or more layers on offer".

Preview and add layers to map

The screenshot shows a web browser window with the URL `http://saeon.dirisa.org/playpen/test-folder/maps/test-map-3/view`. The page displays a WMS layer preview for 'GEOSS:agep'. The interface includes a search bar, a 'Results' tab, and a 'Map' tab. The WMS details are as follows:

- Name:** OGC:WMS
- Title:** SAEON Egagasini Web Map Service
- Abstract:** A compliant implementation of WMS 1.1.1 plus most of the SLD 1.0 extension (dynamic styling). Can also generate PDF, GeoRSS. Supplies SAEON and related projects such as SAEOS, SARVA, NCCH with WMS services.
- Select active layer:** GEOSS:agep
- Select style:** geoss_sarva_agep
- Download layer as:** [image/png](#), [application/atom+xml](#), [application/atom+xml](#), [application/openlayers](#), [application/pdf](#), [application/rss+xml](#), [application/rss+xml](#), [application/vnd.google-earth.kml](#), [application/vnd.google-earth.kml+xml](#), [application/vnd.google-earth.kml+xml](#), [application/vnd.google-earth.kmz](#), [application/vnd.google-earth.kmz+xml](#), [application/vnd.google-earth.kmz+xml](#), [atom](#), [image/geotiff](#), [image/geotiff8](#), [image/gif](#), [image/jpeg](#), [image/png8](#), [image/svg](#), [image/svg+xml](#), [image/svg+xml](#), [image/tiff](#)
- Layer name:** GEOSS:agep
- Layer title:** GRA2: Average Groundwater Exploitation Potential
- Layer abstract:** Groundwater Resource Assessment Phase 2, 2005. Average Groundwater Exploitation Potential for wet and dry conditions. 3m/km2/a - grid with 1kmX1km cells
- Style name:** geoss_sarva_agep
- Style title:**
- Bounding box:** minx = 16.074, miny = -34.887, maxx = 22.501, maxy = -29.501

Red callout boxes highlight the following features:

- Click to add to layer list:** Points to the 'Add to list' button.
- Possibly extra themes:** Points to the 'Select style' dropdown menu.
- Layer preview:** Points to the map showing the layer's data.
- Additional Meta-Data:** Points to the 'Layer abstract' field.
- Download Options:** Points to the 'Download layer as:' section.

At the bottom of the browser window, the URL `app01.saeon.ac.za/saeon/search_portal.htm?bounds=14.671608,-40.488668,34.666726,-14.91285#` is visible.

Customisation

The screenshot shows a web browser window with the URL `saeon.dirisa.org/playpen/test-folder/maps/test-map-3/view`. The page title is "Test Map 3" and it indicates it was last modified on Jun 02, 2012 at 10:28 PM. The main content is a map of South Africa with various colored regions. A red callout box on the left points to the "Map" tab, and another red callout box points to the zoom controls. A sidebar on the left lists several organizations: SAEON, CSIR, Marine and Coastal Management, SANPARKS, SANBI, SAIAB, and EKZNW. A "Manage portlets" link is visible below the list. On the right side, there is a "Search the Portal" button with a magnifying glass icon, and a link to "Manage portlets".

Back to Map Tab

Zoom

Test Map 3
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Map Search

SAEON
CSIR
Marine and Coastal Management
SANPARKS
SANBI
SAIAB
EKZNW

[Manage portlets](#)

Search the Portal
Click here to learn more about search capabilities, options, and automation.

[Manage portlets](#)

Set Transparency

The screenshot shows a web browser window with the URL `saeon.dirisa.org/playpen/test-folder/maps/test-map-3/view`. The page title is "Test Map 3" and it was last modified on Jun 02, 2012 10:28 PM. The interface includes a left sidebar with "Information For ..." and "First-Time Users" sections, and a "Management" section listing "SANPARKS", "SANBI", "SAIAB", and "EKZNW". A "Control" panel is open, showing a list of layers: "Google Streets", "Google Physical", "Google Hybrid", "Google Satellite", and "GRA2: Average Groundwater Expl..." (WMS). The "Properties" panel for the selected layer shows "Transparency" set to 0%. A "Legend" panel is also visible, showing a color scale from -21440.0 to 50000.0. A map on the right displays a geographical area with a red overlay. A search box and a "Search the Portal" button are on the right side. Red callout boxes point to the "Control Panel", "Select Layer", "Set Transparency", and "Legend" sections.

Information For ...

First-Time Users

Management
SANPARKS
SANBI
SAIAB
EKZNW

[Manage portlets](#)

Test Map 3

— last modified Jun 02, 2012 10:28 PM

Control

Contents Remove

Name	Type
Google Streets	Google
Google Physical	Google
Google Hybrid	Google
Google Satellite	Google
GRA2: Average Groundwater Expl...	WMS

Properties

Name	Value
Name	GRA2: Average Groundwater Exp...
Title	GRA2: Average Groundwater Exp...
Abstract	
Link	
Base Layer	<input checked="" type="checkbox"/>
Visible	<input checked="" type="checkbox"/>
Transparency	0%

Legend

-21440.0	
0.0 = x	
50000.0	

Map Search

Search the Portal

Click here to learn more about search capabilities, options, and automation.

[Manage portlets](#)

MODE=SAVE_WMCSHOW_CONTROL=hide&URL=7859c8ca-acf1-11e1-8d30-001e6731ed14.xml&TOKEN=wim#

Open Control Panel

Select Layer

Set Transparency

Legend

Change Backdrop

The screenshot shows a web browser window with the URL <http://saeon.dirisa.org/playpen/test-folder/maps/test-map-3/view>. The page title is "Test Map 3" and it was last modified on Jun 02, 2012 10:28 PM. The main content is a map of South Africa with various geographical features and data overlays. A red arrow points to a button labeled "Open Layer Panel" on the left side of the map. A blue panel on the right side of the map shows the following layers and overlays:

- Base Layer
 - Google Streets
 - Google Physical
 - Google Hybrid
 - Google Satellite
- Overlays
 - GRA2: Average Groundwater Exploitation Potential

Other elements on the page include a search bar, a "Search the Portal" button, and a "Manage portlets" link. The map shows various cities and regions in South Africa, including Cape Town, Johannesburg, Durban, and Pretoria.

Save ...

The screenshot shows a web browser window with the URL `http://saeon.dirisa.org/fold` and several tabs. The main content area displays a map titled "Test Map 3" with a "Control" panel on the left and a "Properties" panel below it. The "Control" panel includes a "Contents" list with a "Save Web Map Context" option highlighted by a red arrow. The "Properties" panel shows details for the selected layer, including its name, title, abstract, link, base layer status, visibility, and transparency (50%). A legend is also visible at the bottom left of the map area.

Information For ...
First-Time Users

Partners
SAEON
CSIR
Marine and Coastal Management
SANPARKS
SANBI
SAIAB
EKZWN

[Manage portlets](#)

Test Map 3
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Control

Contents

Load Web Map Context	Type
Save Web Map Context	Google
Favourites	Google
Search	Google

GRA2: Average Groundwater Expl... WMS

Properties

Name	Value
Name	GRA2: Average Groundwater Exp...
Title	GRA2: Average Groundwater Exp...
Abstract	
Link	
Base Layer	<input checked="" type="checkbox"/>
Visible	<input checked="" type="checkbox"/>
Transparency	50%

Show All

Legend

-21440.0 > x
0.0 = x
50000.0 = x

Map Search

Base Layer

- Google Streets
- Google Physical
- Google Hybrid
- Google Satellite

Overlays

- GRA2: Average Groundwater Exploitation Potential

South Africa

[Search the Portal](#)
Click here to learn more about search capabilities, options, and automation.
[Manage portlets](#)

app01.saeon.ac.za/saeon/index.htm?MODE=SAVE_WM&SHOW_CONTROL=hide&URL=7859c8ca-acf1-11e1-8d30-001e6731ed14.xml&TOKEN=wim#

Confirmation Message

The screenshot shows a web browser window with the URL `http://saeon.dirisa.org/fold` and several tabs. The main content area displays 'Test Map 3' with a map of South Africa. A 'Control' panel on the left lists map layers, including 'GRA2: Average Groundwater Exploitation Potential'. A 'Properties' panel shows details for this layer, with a 'Transparency' of 50%. A 'Legend' panel is at the bottom left. A 'WMC' dialog box is open in the center, displaying the message: `'WMC/wim/7859c8ca-acf1-11e1-8d30-001e6731ed14.xml' written successfully.` with an 'OK' button. On the right side, there is a blue button labeled 'Search the Portal' and a link labeled 'Manage portlets'. A large red arrow points from the 'Manage portlets' link to a red box at the bottom right containing the text 'Note 'Manage Portlets''.

Information For ...

- First-Time Users
- Data Providers
- SAEON Collaborators
- Scientists
- Systems Developers

Partners

- SAEON
- CSIR
- Marine and Coastal Management
- SANPARKS
- SANBI
- SAIAB
- EKZNW

[Manage portlets](#)

Test Map 3

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Control

Name	Type
Google Streets	Google
Google Physical	Google
Google Hybrid	Google
Google Satellite	Google
GRA2: Average Groundwater Exploitation Potential	WMS

Map Search

Base Layer

- Google Streets
- Google Physical
- Google Hybrid
- Google Satellite

Overlays

- GRA2: Average Groundwater Exploitation Potential

Properties

Name	Value
Name	GRA2: A
Title	GRA2: A
Abstract	
Link	
Base Layer	<input checked="" type="checkbox"/>
Visible	<input checked="" type="checkbox"/>
Transparency	50%

Legend

-21440.0 > x

0.0 = x

50000.0 = x

100000.0 = x

WMC

'WMC/wim/7859c8ca-acf1-11e1-8d30-001e6731ed14.xml' written successfully.

OK

Search the Portal

Click here to learn more about search capabilities, options, and automation.

[Manage portlets](#)

Note 'Manage Portlets'

Hide Portlets to Create Space, if Needed

The screenshot shows a web browser window with the URL `http://saeon.dirisa.org/playpen/test-folder/maps/test-map-3/@manage-portlets`. The page title is "Manage portlets for 'Test Map 3'".

Left sidebar:

- Add portlet... (dropdown)
- Portlets assigned here
- Inherited portlets
 - Navigation
 - Information For ...
 - Partners
 - Navigation
 - Log in
- Block/unblock portlets
 - Parent portlets: Do not block (dropdown)
 - Group portlets: Use parent settings (dropdown)
 - Content type portlets: Use parent settings (dropdown)
 - Save Settings (button)

Center content:

Manage portlets for "Test Map 3"

[Return](#)

The portlet columns will now display only those portlets explicitly assigned in this context. Use the buttons on each portlet to move them up or down, delete or edit them. To add a new portlet, use the drop-down list at the top of the column.

If you wish to block or unblock certain categories of portlets, you can do so using the drop-down boxes.

Right sidebar:

- Add portlet... (dropdown)
- Portlets assigned here
- Inherited portlets
 - My Portlet 1
 - Log in
 - Search
 - Review list
 - News
 - Events
 - Bulk Uploader
- Block/unblock portlets
 - Parent portlets: Block (dropdown menu is open, showing Block, Do not block, Use parent settings)
 - Content type portlets: Use parent settings (dropdown)
 - Save Settings (button)

Red Callout Boxes:

- Block Parent Portlets:** Points to the "Block" option in the "Parent portlets" dropdown on the right sidebar.
- Save Settings:** Points to the "Save Settings" button at the bottom of the right sidebar.

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Large Map Window

http://saeon.dirisa.org/fold x Saeon — Dirisa Portal x Test Map 3 — Dirisa Portal x

saeon.dirisa.org/playpen/test-folder/maps/test-map-3/

You are here: Home → Playpen → Test Folder → Maps → Test Map 3

SAEON

Test Map 3

View Edit Rules Sharing

Actions State: Private

Test Map 3

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Map

Map details: The map displays a region in South Africa, including Transfontier Park, Kalahari CBDC, and several towns such as Johannesburg, Springs, Potchefstroom, and Kimberley. A red shaded area is visible in the northern part of the map, near Johannesburg. The map is titled 'Test Map 3' and includes navigation controls on the left side.

Partners:

- SAEON
- CSIR
- Marine and Coastal Management
- SANPARKS
- SANBI
- SAIAB
- EKZNW

[Manage portlets](#)

South

Uploading GeoReferenced Images

The screenshot shows a web browser window with the URL `http://saeon.dirisa.org/playpen/test-folder/images`. The page header includes navigation links like 'Site Map', 'Wim Hugo', 'Preferences', and 'Log Out', along with a search bar. A banner image of a coastline is displayed, followed by the logos for the National Research Foundation (NRF) and the South African Environmental Observation Network (SAEON). Below the banner are navigation tabs for 'Home', 'Metadata', 'Communities', and 'Tutorial'. A breadcrumb trail indicates the current location: 'You are here: Home -> Playpen -> Test Folder -> Images'. The main content area features a 'Contents' tab and a sub-header 'Images' by 'Wim Hugo', last modified on Jun 02, 2012. It states 'There are currently no items in this folder.' and includes 'Send this' and 'Print this' links. On the right side, there are several portlets: 'My Portlet 1' with placeholder text, a 'Search the Portal' button with a search icon, and a 'Bulk Uploader' portlet. The 'Bulk Uploader' portlet has a 'Choose your files:' label and a red 'Browse' button. A red callout box with the text 'Note Uploader Portlet' points to the 'Browse' button. At the bottom of the 'Bulk Uploader' portlet, it says 'No file chosen'.

Select one or more files ...

The screenshot shows a web browser window with the address bar displaying `http://saeon.dirisa.org/fold` and `saeon.dirisa.org/playpen/test-folder/images`. The browser tabs include "Saeon — Dirisa Portal" and "Images — Dirisa Portal". The website header features a search bar and navigation links like "Site Map", "Wim Hugo", "Preferences", and "Log Out".

An "Open" dialog box is overlaid on the browser, showing the current directory as `GeoTagged > 28_05_2010_ACM_photos`. The dialog displays a list of files under the heading "Projects library" and "28_05_2010_ACM_photos". The files are arranged by "Folder" and include the following names:

- DSC06560.JPG
- DSC06561.JPG
- DSC06562.JPG
- DSC06563.JPG
- DSC06564.JPG
- DSC06565.JPG
- DSC06566.JPG
- DSC06567.JPG
- DSC06568.JPG
- DSC06569.JPG
- DSC06570.JPG

The "File name" field at the bottom of the dialog shows the selected files: `"DSC06564.JPG" "DSC06560.JPG" "DSC065`. A red arrow points from a red box containing the text "Select multiple files" to the selected files in the list.

The background website includes a sidebar with "Information For ..." (listing First-Time Users, Data Providers, SAEON Collaborators, Scientists, Systems Developers) and "Partners" (listing SAEON, CSIR, Marine and Management, SANPARKS, SANBI, SAIAB, EKZNW). On the right, there are portlets for "My Portlet 1" and a "Bulk Uploader" section with a "Browse" button.

Files are uploaded ...

The screenshot shows a web browser window with the URL `http://saeon.dirisa.org/fold` and a sub-page `saeon.dirisa.org/playpen/test-folder/images`. The page content includes a sidebar with navigation links like 'Data Providers', 'Partners', and 'Manage portlets'. The main area displays a message: 'There are currently no items in this folder.' by Wim Hugo, last modified on Jun 02, 2012. On the right, there is a 'Bulk Uploader' section with a 'Browse' button and a list of files being uploaded. Each file entry shows the filename (e.g., DSC08564.JPG), a progress bar, a refresh icon, and a red 'X' cancel button. Two red callout boxes are overlaid on the image: one labeled 'Progress bars' pointing to the progress bars in the file list, and another labeled 'Click to Cancel' pointing to the red 'X' buttons.

Progress bars

Click to Cancel

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... and listed in the folder

The screenshot shows a web browser window with the URL `http://saeon.dirisa.org/playpen/test-folder/images`. The page header includes the NRF (National Research Foundation) and SAEON (South African Environmental Observation Network) logos. A navigation menu at the top contains links for Home, Metadata, Communities, and Tutorial. A breadcrumb trail indicates the current location: Home → Playpen → Test Folder → Images.

The main content area displays a list of image files under the heading "Images". The list includes the following entries:

- DSC06564
- DSC06563
- DSC06562
- DSC06560
- DSC06561

Each entry is accompanied by a thumbnail icon and a description: "by Wim Hugo — last modified Jun 02, 2012 10:14 PM" (for the first entry) and "by Wim Hugo — last modified Jun 02, 2012 11:14 PM" (for the others). A red arrow points from a red box labeled "Uploaded files" to the list of image files.

The left sidebar contains several sections:

- SAEON**: A list of identifiers (DSC06564, DSC06563, DSC06562, DSC06560, DSC06561).
- Information For ...**: A list of user roles (First-Time Users, Data Providers, SAEON Collaborators, Scientists, Systems Developers).
- Partners**: Logos and names of partner organizations (SAEON, CSIR, Marine and Coastal Management, SANPARKS).

The right sidebar contains several portlets:

- My Portlet 1**: A text area with "Text for Portlet 1" and "This is a link".
- Search the Portal**: A blue button with a magnifying glass icon and the text "Click here to learn more about search capabilities, options, and automation."
- Bulk Uploader**: A section titled "Choose your files :" with a red "Browse" button and a "Manage portlets" link below it.

Atlases ...

The screenshot shows a web browser window with the URL `http://saeon.dirisa.org/playpen/test-folder/atlas`. The page header includes navigation links like 'Site Map', 'Wim Hugo', 'Preferences', and 'Log Out', along with a search bar. A banner image features a coastal landscape and the logos for NRF (National Research Foundation) and SAEON (South African Environmental Observation Network). Below the banner are navigation tabs for 'Home', 'Metadata', 'Communities', and 'Tutorial'. A breadcrumb trail indicates the current location: 'You are here: Home -> Playpen -> Test Folder -> Atlas'. The main content area shows the 'Atlas' folder, created by Wim Hugo on Jun 02, 2012, with a note that it is currently empty. An 'Actions' dropdown menu is open, listing various content types such as Collection, Communities, File, Folder, Image, and Window. The 'Window' option is highlighted. A red callout box with the text 'Create a Window' points to this option. A tooltip explains that a Window is a content type that shows one URL inside an iFrame in a page of the site. The left sidebar contains sections for 'Information For ...' (listing user roles) and 'Partners' (listing organizations like SAEON, CSIR, SANPARKS, etc.). The right sidebar includes a 'My Portlet 1' section, a 'Search the Portal' button, and a 'Bulk Uploader' section.

Create a Window

A Window is a content type that shows one URL inside an iFrame in a page of the site.

Link to Atlas Page

The screenshot shows a web browser window with the URL `http://saeon.dirisa.org/playpen/test-folder/atlas/window.2012-06-02.6290720428/edit`. The page title is "Add Window". Below the title, there is a description: "A Window is a content type that shows one URL inside an iFrame in a page of the site." The form has several tabs: "Default", "Categorization", "Dates", "Ownership", and "Settings". The "Default" tab is selected. The form fields are:

- Title:** Atlas 1
- Description:** A short summary of the content.
- URL:** `6.213.187.51/PLATFORM_2/A` (highlighted in orange) and `http://196.213.187.51/PLATFORM_2/ATLAS/atlas_water_groundwater.html?THEME=0` (highlighted in blue). A red callout box points to this field with the text "Atlas Page URL".
- Page Width:** A text input field.
- Page Height:** A text input field.

There are several checkboxes at the bottom of the form:

- Hide Metadata?** Check this option if you want to hide the page metadata, like title, description, print and send page icons, author, etc.
- Use Base URL?** Check this option if you want to use the base URL defined in the site setup as a prefix to the provided link.
- Catalog Page Content?** Check this option if you want to have the content of the provided page indexed in the site catalog and available in the portal search box.
- Show Reference?** Check this option if you want to show the provided link as a reference in the bottom of the page.
- Inherit Protocol?** Check this option if you want to inherit the URL-protocol for the iframe from the content URL.

On the left side, there is a sidebar with "Information For ..." and "Partners" sections. On the right side, there is a "Search the Portal" button and a "Manage portlets" link.

Link to Atlas Page

Information For ...

- First-Time Users
- Data Providers
- SAEON Collaborators
- Scientists
- Systems Developers

Partners

- SAEON
- CSIR
- Marine and Coastal Management
- SANPARKS
- SANBI
- SAIAB
- EKZNW

Manage portlets

Groundwater Yield

[Groundwater Yield](#) | [Groundwater Quality](#)

[Average Groundwater Exploitation Potential](#) | [Groundwater Recharge \(mm/a\)](#) | [Aquifer type and yield \(Groundwater classification and borehole yield\)](#) | [Utilisable Groundwater Exploitation Potential in dry conditions](#) | [Depth to](#)

Map

Map of South Africa showing Groundwater Yield. The map is color-coded, with blue and green areas indicating higher yield and red and yellow areas indicating lower yield. Major cities and regions are labeled, including Johannesburg, Pretoria, Durban, and Cape Town. The map is powered by Google Maps.

Search the Portal

Click here to learn more about search capabilities, options, and automation.

Manage portlets

Atlas Contents

Busy Automating ...

Map data ©2012 - Terms of Use

News Items

http://saeon.dirisa.org/fold x Saeon — Dirisa Portal x News — Dirisa Portal

saeon.dirisa.org/playpen/test-folder/news

Site Map Wim Hugo Preferences Log Out Search Site Search

NRF National Research Foundation **SAEON** South African Environmental Observation Network

Home Metadata Communities Tutorial

You are here: Home → Playpen → Test Folder → News

Information For ...
First-Time Users
Data Providers
SAEON Collaborators
Scientists
Systems Developers

Partners
SAEON
CSIR
Marine and Coastal Management
SANPARKS
SANBI
SAIAB

Contents View Edit Linked Metadata Rules Sharing

News
by [Wim Hugo](#) — last modified Jun 02, 2012 10:15 PM
There are currently no items in this folder.

Actions Display Add new... State: Private

- Collection
- Communities
- Configurable Map Content
- Custodian
- Event
- File
- Folder
- Image
- Issue Tracker
- Link
- News Item**
- Page
- Terms
- Window
- Restrictions...

My Portlet 1
Text for Portlet 1
This is a link

Search the Portal
Click here to learn more about search capabilities, options, and automation.

Choose your files :
Browse

saeson.dirisa.org/playpen/test-folder/news/createObject?type_name=News+Item

Add a News Item

An announcement that will show up on the news portlet and in the news listing.

News Item Details

The screenshot shows a web browser window with the URL `http://saeon.dirisa.org/playpen/test-folder/news/portal_factory/News%20Item/news_item.2012-06-02.8542018621/edit`. The page is titled "News Item Details" and contains several form fields for editing a news item. Red callout boxes with arrows point to the following elements:

- Title**: Points to the "Title" field containing the text "News Item 1".
- Optional Description**: Points to the "Description" field containing the text "A short description of the news item.".
- News Item Body**: Points to the "Body Text" field containing the text "The White House Subcommittee on Biodiversity and Ecosystem Dynamics has identified systematics as a research priority ...".
- Optional Image**: Points to the "Image" field, which includes a "Choose File" button and the text "No file chosen".



Other visible elements on the page include a left sidebar with "Data Providers" (SAEON Collaborators, Scientists, Systems Developers) and "Partners" (SAEON, CSIR, Marine and Coastal Management, SANPARKS, SANBI, SAIAB, EKZNW), a search bar on the right, and a footer with the link "Edit without visual editor".

News Item Completed

http://saeon.dirisa.org/fold x Saeon — Dirisa Portal x News Item 1 — Dirisa Portal x

saeon.dirisa.org/playpen/test-folder/news/news-item-1

Site Map Wim Hugo Preferences Log Out Search Site Search



Home Metadata Communities Tutorial

You are here: Home → Playpen → Test Folder → News → News Item 1

SAEON

News Item 1

Information For ...

- First-Time Users
- Data Providers
- SAEON Collaborators
- Scientists
- Systems Developers

Partners

- SAEON
- CSIR

View Edit Sharing

Actions State: Private

Info Changes saved.

News Item 1


by Wim Hugo — last modified Jun 03, 2012 12:00 AM

A short description of the news item.

The White House Subcommittee on Biodiversity and Ecosystem Dynamics has identified systematics as a research priority ...

History

Send this — Print this



My Portlet 1

Text for Portlet 1

This is a link

Search the Portal

Click here to learn more about search capabilities, options, and automation.

Manage portlets

saeon.dirisa.org/playpen/test-folder/news/news-item-1/image/image_view_fullscreen

Displaying News Items as a Portlet

The screenshot shows a web browser window with the URL `http://saeon.dirisa.org/playpen/test-folder/news/news-item-1/@@manage-portalts`. The page title is "Manage portlets for 'News Item 1'".

Page Header: Site Map, Wim Hugo, Preferences, Log Out, Search Site, Search

Navigation: Home, Metadata, Communities, Tutorial

Breadcrumbs: You are here: Home → Playpen → Test Folder → News → News Item 1

Portlet Management Section:

- Add portlet...** (dropdown menu)
- Portlets assigned here**
- Inherited portlets:** Navigation, Information For ..., Partners, Navigation, Log in
- Block/unblock portlets:** Parent portlets: Do not block (dropdown); Group portlets:

Portlet Management Content:

Manage portlets for "News Item 1"

Return

The portlet columns will now display only those portlets explicitly assigned in this context. Use the buttons on each portlet to move them up or down, delete or edit them. To add a new portlet, use the drop-down list at the top of the column.

If you wish to block or unblock certain categories of portlets, you can do so using the drop-down boxes.

Portlet List (dropdown menu): News, Add portlet..., Calendar portlet, Classic portlet, Collection portlet, Events, Google Analytics, Login, Navigation, News, Quick Upload Portlet, RSS Feed, Recent items, Review list, Search, Static text portlet

Other Portlets: Events, Bulk Uploader

Callout: A red callout box with the text "Insert anywhere" points to the "News" option in the dropdown menu.

Edit Portlet Behaviour

The screenshot shows a web browser window with the following elements:

- Browser Tabs:** <http://saeon.dirisa.org/fold>, [Saeon — Dirisa Portal](#), [News Item 1 — Dirisa Portal](#)
- Address Bar:** saeon.dirisa.org/playpen/test-folder/news/news-item-1/@@manage-portlets
- Page Header:** Site Map, Wim Hugo, Preferences, Log Out, Search Site, Search
- Image:** A banner image showing a coastal landscape with the logos for NRF (National Research Foundation) and SAEON (South African Environmental Observation Network).
- Navigation:** Home, Metadata, Communities, Tutorial
- Breadcrumbs:** You are here: Home → Playpen → Test Folder → News → News Item 1
- Main Content Area:**
 - Left Column:** Add portlet... dropdown, Portlets assigned here, Inherited portlets (Navigation, Information For..., Partners, Navigation, Log in), Block/unblock portlets (Parent portlets: Do not block dropdown).
 - Center Column:** Manage portlets for "News Item 1", Return link, Text: "The portlet columns will now display only those portlets explicitly assigned in this context. Use the buttons on each portlet to move them up or down, delete or edit them. To add a new portlet, use the drop-down list at the top of the column. If you wish to block or unblock certain categories of portlets, you can do so using the drop-down boxes."
 - Right Column:** Add portlet... dropdown, Portlets assigned here, Inherited portlets (My Portlet 1, Log in, Search, Review list, News, Events, Bulk Uploader).

A red arrow points from the text "Click" to the "Add portlet..." dropdown menu in the right column.

saeon.dirisa.org/++contextportlets++plone.rightcolumn/news/edit?referer=http%3A//saeon.dirisa.org/playpen/test-folder/news/news-item-1/%40%40manage-portlets

Events

http://saeon.dirisa.org/fold x Saeon — Dirisa Portal x Events — Dirisa Portal x

saeon.dirisa.org/playpen/test-folder/events/folder_contents

Site Map Wim Hugo Preferences Log Out Search Site Search

Home Metadata Communities Tutorial

You are here: Home → Playpen → Test Folder → Events

Information For ...

- First-Time Users
- Data Providers
- SAEON Collaborators
- Scientists
- Systems Developers

Partners

- SAEON
- CSIR
- Marine and Coastal Management
- SANPARKS
- SANBI
- SAIAB

Contents View Edit Linked Metadata Rules Sharing

Events

by Wim Hugo — last modified Jun 02, 2012 10:18 PM

▲ Up one level

This folder has no visible items. To add content, press the add button, or paste content from another folder.

Actions Display Add new... State: Private

- Collection
- Communities
- Configurable Map Content
- Custodian
- Event**
- File
- Folder
- Image
- Issue Tracker
- Link
- News Item
- Page
- Terms
- Window
- Restrictions...

Information about an upcoming event, which can be displayed in the calendar.

My Portlet 1

Text for Portlet 1

This is a link

Search the Portal

about search capabilities, options, and automation.

Bulk Uploader

Choose your files :

Browse

Add an event

saeon.dirisa.org/playpen/test-folder/events/createObject?type_name=Event

The usual details ...

The image shows a screenshot of a web browser displaying an event editing page. The browser's address bar shows the URL: `http://saeon.dirisa.org/playpen/test-folder/events/portal_factory/Event/event.2012-06-03.4729285003/edit`. The page layout includes a left sidebar with navigation links for 'Data Providers' (SAEON Collaborators, Scientists, Systems Developers) and 'Partners' (SAEON, CSIR, Marine and Coastal Management, SANPARKS, SANBI, SAIAB, EKZNW). The main content area contains several form fields:

- Title**: A text input field at the top.
- Description**: A text area with the placeholder text 'A short summary of the content.'
- Event Location**: A text input field.
- Event Starts**: A date and time selector showing '2012 / June / 3' and '00 : 20'.
- Event Ends**: A date and time selector showing '2012 / June / 3' and '00 : 20'.
- Event body text**: A rich text editor with a toolbar and a large text area below it.

Four red callout boxes on the right side of the page point to these fields:

- Title**: Points to the title input field.
- Optional Description**: Points to the description text area.
- Time and Date**: Points to the event start and end time selectors.
- Message/Details**: Points to the event body text editor.

Additional details ...

The screenshot shows a web browser window with the URL `saeon.dirisa.org/playpen/test-folder/events/portal_factory/Event/event.2012-06-03.4729285003/edit`. The page contains several form fields for editing an event. Red callout boxes on the right side of the page point to specific fields:

- Attendees**: Points to the empty text area under the "Attendees" heading.
- Attendees**: Points to the "New categories" text area.
- Event URL**: Points to the "Event URL" text input field.
- Organiser**: Points to the "Contact Name" text input field.

The form fields visible on the page are:

- Attendees**: A large empty text area.
- Event Type(s)**: A section with "Existing categories" (a vertical scrollbar) and "New categories" (a text area).
- Event URL**: A text input field with the placeholder text "Web address with more info about the event. Add http:// for external links".
- Contact Name**: A text input field.
- Contact E-mail**: A text input field.
- Contact Phone**: A text input field.
- Change note**: A section with the text "Enter a comment that describes the changes you made." and a text input field.

Completed Event

SAEON — Dirisa Portal x Saeon — Dirisa Portal x Event 1 — Dirisa Portal x JPR 2012

saeon.dirisa.org/playpen/test-folder/events/event-1

NRF National Research Foundation SAEON South African Environmental Observation Network

Home Metadata Communities Tutorial

You are here: Home → Playpen → Test Folder → Events → Event 1

View Edit Sharing Actions State: Private

Info Changes saved.

Event 1

by Wim Hugo — last modified Jun 03, 2012 12:27 AM
— filed under: [Radiology](#)

Event Description

The International Radiology Society (ISR) and the Radiology and Diagnostic Imaging Society of São Paulo (SPR) will promote the 27th International Congress of Radiology (ICR 2012) from May 3rd to 6th at the Transamerica Expo Center, in São Paulo (SP).

The ISR promotes the event every two years in different locations in the world and the ICR now comes to Brazil 33 years after its last edition in the country, in 1977, in the city of Rio de Janeiro.

[More information about this event...](#)

What	▪ Radiology
When	Jun 09, 2012 from 10:00 AM to 12:00 PM
Where	Knowledge Commons, CSIR, Pretoria
Add event to calendar	vCal iCal

[iCalendar](#) — [vCalendar](#) — Send this — Print this

My Portlet 1
Text for Portlet 1
This is a link

Search the Portal
Click here to learn more about search capabilities, options, and automation.
[Manage portlets](#)

Partners

- SAEON
- CSIR
- Marine and Coastal Management
- SANPARKS
- SANBI
- SAIAB
- EKZNW

[Manage portlets](#)

Calendar Tools

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