GISC tour du table on GISC Functional Review (agenda item 3.1)

Pro´s and Con´s of operational GISCs user interface

| Pro´s | Possible feature enhancements | Con´s | Suggestions |
| --- | --- | --- | --- |
| Browsing on some giscs  | Easy Geoss search | Some are too simple |  |
| Its easy to retrieved metadata through current search engines | These could be added Preview of BUFR, grib, data partitioning e.g. wfs, wms, opendap | Retrieving data can by one click is not easy eg retrieve synop for a country or state | Current systems are compliant with WIS (Mostly) but we could start looking at better ways to do things. |
| Ability to subscribe (RSS) to alert to changes, additions or removal of data and products via metadata | Not the work of GISCs to visualize data at this time but it is another tool.  | Missing ability to subscribe to data via metadata records in bulk  | So much effort so should not criticize but identify additional features  |
| Shopping cart function is in some GISCs where people can down load | Top tens search terms from last 24 hours to allow people to find popular topics of the day |  | GISC could act of point of truth about data arrival, eg if data is missing can check with gisc |
| Keep things simple so that you can get to the information that you want quickly and easily. (few steps) | Have a catalogue of products (like a browse of type) eg radar, satellite, SST etc. (ie view of cache) |  | Make data in GISC portal available in variousFacilitate direct access to data |
| Have some standard shopping cart sets, eg where standard product sets are available (eg Pilots, fishermen, yachters) | List of recent products that have just arrived in cache |  | Need to be able to choose city, then parameters, logical steps to retrieve data |
| Good to have the diversity of portals to better meet range of users needs. | Need to address security issues that could be associated with data selection |  | Need unified solutions across giscs |
| Would be good to have general access to giscs via a map like KMA or table like JMA monitoring portal.  | User forum |  | Need to think of security |
| Good response times on gisc search engines | Talk to the helpdesk by typing or by voice over IP |  |  |
| Some giscs are providing quick easy access to essential data. | Formal user groups (ie like software) |  |  |
|  | Newsletter would be nice (eg DWD operational changes) |  |  |
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