

Chair's *draft* Summary of
Discussion
TT-ApMD Day 2

1. Outreach plan

(1) validation and interactive document

- Mr John Kozimor (USA) demonstrated Schematron and Rubrick validators of discovery metadata
- Both are XSLT stylesheet applicable to md records creating HTML/TXT output
- User can see scoring (how much information is given) and link to documents

(1) cont.

- Originally developed for pure ISO 19115
- It can add guidances of WMO Profile
- Maybe useful if integrated with md editors or md creation process

(2) very basic template for migration from VoIC1

- Toyota (Japan) introduced how they work with neighbouring NC's
 - having in mind those in challenge of resources
- WIS must ensure basic function of GTS continued
- Guides made as compact as possible
- Excel template is most likely to be utilised

Re Toyoda's excel template

•Q: what if a centre starts non-bulletin product?

A: there is another non-bulletin template

[if all centres were so active....]

•Q: much more info than VolC1 needed in MD. Is the table nough?

A: template asks only necessary variables. GISC complements.

(3) outreach package

- Tony gave analysis of task
- Who do we assist?
 - NMHS is traditional member of WWW
 - WIS is to extend circle to related professions
- What
 - Focus on WIS discovery metadata
 - "DAR metadata" considered local jargon

2. ET-WISC Result

- Mr. David Thomas (Sec) explained draft final report of March meeting of ET-WISC
- Posed following tasks/questions on metadata
(cont. /tbd)

3. Ensuring VoIC1 migration

- (1) Gap analysis
- (2) Jeremy's submission introduced
Gap analysis
- Listed use cases
- Considered VoIC1 functions and
current MD content

Findings

- Station identifiers
 - MD inconsistent manner
 - Auto extraction for monitoring
 - VoIA doesn't substitute
- Transmission times
 - MD inconsistent manner
 - Auto extraction for monitoring

Product (ex GRIBs)

- Traditionally TTAAii in heading encodes: variable, bbox, forecast time, and vertical level
 - Manual on GTS
- No longer reliable
 - code space overflown
 - practice breaks rule
- Inconsistent ways in MD (but it might be okay)

Responsibility / Contact

- VolC1 gives info on operation:
RTH & Originating centre
- In future
 - GISC for non-RTH data flow
 - Real data owner
(other than injector;
may not be possible eg ships)

WWIS presentation

- Mr Pan made presentation of WWIS and its DCPC function