## 7<sup>th</sup> Meeting of the Data Quality Working Group (DQWG) University of New Brunswick, Fredericton, NB, Canada, 16-18 July 2013

## AGENDA AND TIMETABLE

**Notes:** Presenters of papers in parentheses ().

Meeting to start at 09:00 on 16 July at the Fifth Floor Boardroom, Richard J. Currie Center, UNB

UNB			
Monday 15 July	Participants arrive		
Tuesday 16 July		DQWG-7	
0900	1.	Opening and Administrative Arrangements	
	Doc:	DQWG7-01A List of Documents (E. Mong)	
		DQWG7-01B List of Participants (E. Mong)	
		DQWG7-01C DQWG Terms of Reference (E. Mong)	
0915	2.	Approval of Agenda	
	Doc:	DQWG7-02A Agenda and Timetable (C. Howlett)	
0930	3.	Acceptance of DQWG-6 Minutes and Review of Outstanding Items	
	Doc:	DQWG7-03A Minutes of DQWG-6 (E. Mong)	
		DQWG7-03B Status of DQWG Actions (E. Mong)	
1030	Group	Photo followed by Coffee Break	
1100	4.	Evaluation of Events since DQWG-6	
	4.1	HSSC-4 appreciation of DQWG paper	
	Doc:	DQWG7-04.1A	
	4.2	Hydro12: presentation of Sam Harper and Open DQWG meeting (Action DQWG6-10C)	
	Doc:	DQWG7-04.2A The Development of New Data Quality Visualisation Methods in Electronic Chart Information Systems and Investigation into Associated User Response (S. Harper)	
		DQWG7-04.2B Development of New Data Quality Representation in ENCs (S. Harper)	
		DQWG7-04.2C Notes of the Open DQWG meeting, Rotterdam, NL, 13 Nov 2012 (L. Dorst)	
	4.3	USHydro2013: presentation of Kandice Gunning	
	Doc:	DQWG7-04.3A	
	4.4	MARID2013: presentation of Leendert Dorst	
	Doc:	DQWG7-04.4A Paper for MARID2013: Developments in North Sea Wide Resurveying and Charting of Dynamic Sand Wave Areas (L. Dorst)	

	4.5 Soundings: article of Chris Howlett and Leendert Dorst		
	Doc: DQWG7-04.5A		
1230	Lunch		
1400	4.6 TSMAD26: outcome from S-101 DCEG sub-WG, and TSMAD25		
	Doc: DQWG7-04.6A Comments for review from the S-101 Data Classification and Encoding Guide baseline draft (S. Legeer)		
	DQWG7-04.6B Use of the attribute TECSOU on the object M_QUAL (E. Mong)		
	4.7 SNPWG: data quality model for nautical publications information		
	Doc: DQWG7-04.7A Update on Data Quality Elements in Nautical Publications (E. Mong)		
1530	Coffee Break		
1600	5. Review Data Quality Portrayal Proposals submitted by USM (Actions DQWG4-3A; DQWG6-8A)		
	Doc: DQWG7-05A Improvements to the Display of Chart Quality on Electronic Navigational Charts (USM)		
1730	END OF DAY ONE		
Wednesday 17 July	DQWG-7 (continues)		
0900	5. Review Data Quality Portrayal Proposals submitted by USM (cont.) (Actions DQWG4-3A; DQWG6-8A)		
1030	Coffee Break		
1100	6. Review Data Quality Portrayal Algorithm		
1230	Lunch		
1400	6. Review Data Quality Portrayal Algorithm (cont.)		
1530	Coffee Break		
1600	7. Discuss the Potential Role of Scale in Data Quality Algorithms		
	Doc: DQWG7-07A The effect of cartographic generalization on data quality portrayal (L. Dorst)		
	DQWG7-07B Comments from JW-AHS on DQWG-07A (M. Prince / C. Howlett)		
1730	END OF DAY TWO		
Thursday 18 July	DQWG-7 (continues)		

0900	8.	ISO19115/19157 Review (Actions DQWG6-9A/B/C)	
	Doc:	DQWG7-08A	
1030	Coffee Break		
1100	9.	Education on Data Quality	
	9.1	Mariners (Actions DQWG3-8A; DQWG4-5D)	
	Doc:	DQWG7-09.1A	
	9.2	Cartographers (Action DQWG3-8A)	
	Doc:	DQWG7-09.2A	
	9.3	Training institutions (Action DQWG5-1A and HSSC4/30 "DQWG to review, in liaison with training institutions, the adequacy of existing HOs' publications on the quality aspects of the practical use of ENCs".) Review and define way forward.	
	Docs:	DQWG7-09.3A	
1230	Lunch		
1400	10	Standardise Use of CATZOC (Action DQWG4-5A)	
	10.1	Potential further clarification to CATZOC wording for Single Beam and Side Scan surveys in relation to CATZOC A2 status	
	Doc:	DQWG7-10.1A (C. Howlett)	
	10.2	Potential improved proposal for CATZOC in relation to a mobile seafloor	
	Doc:	DQWG7-10.2A Unified population of Zones Of Confidence for sea areas with a mobile seafloor (L. Dorst)	
		DQWG7-10.2B Comments from JW-AHS on DQWG7-10.2A (M. Prince / C. Howlett)	
1530	Coffee Break		
1600	11.	Prepare next year's Work Programme (Action DQWG6-13A)	
	Doc:	DQWG7-11A DQWG Work Plan 2013- 14 (C. Howlett)	
1615	12.	Tidy up Outstanding Actions prior to HSSC-5	
1630	13.	DQWG Membership (Action DQWG4-9A)	
	Doc:	DQWG7-13A DQWG Membership (C. Howlett)	
1645	14.	Any Other Business	
1700	15.	Review of Actions from DQWG-7	
1725	16.	Closure of the Meeting	
1730	END OF MEETING		
Friday 19 July	Participants depart		