The 73rd SMDG Meeting was hosted by SMDG e.V. February 2019 in Maasvlakte

Detailed final Agenda

start of operation	end of operation	Tuesday 12/2/2019	Wednesday 13/2/2019		Thursday 14/02/2019
7:50	8:30	transportation in	transportation in		transpotation in
8:30	9:00	Delegates arrival	Delegates arrival		Delegates arrival
		session 1 VIP	Blue VIP	Yellow	yellow
9:00	9:30	Plenary 1 / Admin/ Previous meeting minutes/ Roll call 1	IFTSAI- TPFREP		Web Services
9:30	10:00	Definition of standards in maritime industry			
10:00	10:30				
10:30	11:00				
11:00	11:30	Coffe break	Coffe break		Coffe break
11:30	12:00	Group split and subgroup agenda priority and timing for DMR and MIG contexe summary done next step next meeting that have sub group members confirmation best practices daily issue and business	Container messages/COPRAR/ GEFEG validation platform SMDG Recommendations Best Practices	Blockchain	Web Services
12:00	12:30				
12:30	13:00				
13:00	13:30	Lunch	Lunch		Lunch
13:30	14:00				
		Blue VIP	Blue VIP	Yellow	VIP
14:00	14:30	IDT	Container messages/COPRAR/ GEFEG validation platform SMDG Recommendations Best Practices	Blockchain	Update on satus, next steps for all subgroups, next eventsUpdate on SMDG8. Technical subgroups recap (90 Min)
14:30	15:00	Baptie 1 movins			
15:00	15:30				
15:30	16:00	Coffe break	Coffe break		Coffe break
16:00	16:30	Codes	Gefeg	Blockchain	11. technology or process or institution presentation 12. FUTURE MEETINGS SMDG + Intermediate meetings + UNCEFACT forum and plenary agenda and represenation--Locodes... 14. ALL OTHER BUSINESS/ AWARD SMDG 15. Conclusion of the 3 days and closing remarks SMDG
16:30	17:00				
17:00	17:30				
17:30	18:00	Recap of the day - last though for the day after Business process// SMDG BP recommendation	Recap of the day - last though for the day after Business process// SMDG BP recommendation		
18:00	18:30	Boat Tour with catering	transpotation back		Finish transportation back
18:30	19:00		Recap of the day 2		
19:00	19:30		Apero @ SS Rotterdam bar		
19:30	20:00				
20:00	20:30	transpotation back			

Please find in the link the Final Agenda for SMDG meeting 73 in NLMSV

Tuesday   12 February 2019 Opening plenary and key note speech - session /Subgroup meeting including process for each subjects
Wednesday   13 February 2018 Subgroup meeting including process for each subjects
Thursday   14 February 2018 Sub groups on web services and Future of SMDG e.V. Plenary

Minutes meetings

Status: final AD, TS, BP/ draft TS 4 - 5
Dateline: 18/03/2019 - final
Next step date line: final 15/04/2018

Keynote on the Data Standards for International Trade

Sue Probert, Chair of UNCEFACT

Sue Probert gave a remarkable Keynote speach on the effort on data standards for international Trade.
The Historic of Shipping standards was fully describe through the business case of the MultiModal transport (MMT) that manage structure of trade and transport data and coordinates it.

In addition the Business requirement Specification methodology was also exposed as optimum on the standardisation methodology process from user story to document definition for robust standard solutions

Please find below the links of the important documents presented by Sue Probert
Key notes 20180309 SMDG #73 UNCEFACT Global Maritime Standards Nov 2018 S Proberts .pdf
key notes 20180309 SMDG #73 BRS-BSP v0.7 S Probert.pdf

Executive summary

1- SMDG e.V. was created taking over previous SMDG scope

The status, were approved by german authorities. We have now all due taxes and commercail authorities numbers for all operational activities.
The first independent action has been realised with the first independent self sustained Meetings Action is on going by Jost Müller on the invoicing for 2019 and solving the remaining administration isuues for the payments of 2018 fees. A big commend on mr Müller work solving many admin issues. A big thank also for HLL martin Gnass team for their support.

2- Important Work on BAPLIE, Movins, TPFREP, IFSAI, Web SERVICE, IOT and Blockchain New sub group:

A- Technical Stream Subgroups acheived a great work within the short inter plenary session (4 months i/o 6 months usually)
21 DMRs were registered on BAPLIE, MOVINS, IFTMBF, IFSAI, TPFREP. Great presentation were made and high value added discussion were enable by the updated meeting format: Subgroups separations, long sessions up to 3 hours, comprehensive user stories including process, best practices.

B- Business Process stream including Business best prcatices, certifications (GEFEG), webservices, IoT and Blockchains presented very impressive work at different stage of maturity.

1 - Best Practices, GEFEG FX: GEFEG representative presented the actual work stage on the GEFEG FX set up with Jost Müller from SMDG e.V. The capabilities are up to requirements to enable a best practices and certification platforms for all EDI messages developped from the officials 95 B or 00 B structure to the latest 19A structures. The First files developed or in developments are: BAPLIE, MOVINS, COPRAR, IFTMBF-BC, TPFREP, IFSAI:

The tools is also from now on the documenation frame work bases. It enables synchronisation of the data structures through different format. For example, the change requested by IFTMBF sub group

under the chair of MSC had also application and impact on all IFTXXX EDI standards and DMRs were prepared as such.

The tool will also enable the implementation of the work of the Best Business practices implementation either by enabling a real contract tual recommendation on VSA EDI exchange agreements by a 3rd party, or by enabling to implement new error messages within the check and certification schema.

Merged with the containermessage subgroups and GEFEG sessions, Mr Vangeon chair of Business Best Practices reviwed all container messages with Mr wauters and their subgroups to lay down the first priciple for the general EDI recommendation for 2020.

2 - Webservice, IoT, Bockchain: Brilliant presentation made by Tamme. Delegates feedback positive on the standard expressed and proof of concept were exposed. Great user stories and solution found. Modern methodology based on scrum. web services is now in position to publish an dimplement the first web services standrds on schedule. Mme Becha presented the status of the sub groups on IoT as chair of the INCEFACT IoT. With Traxens support, IoT acheived great milestones within the process to follow to build up standard. Blockachain held its first meeting with great updates from CGI, ABN AMRO and Port of Rotterdam. Terminals, carriers and 3Pls were represented.

3- Next meeting will be announced by June for fall 2020 with a sight on Singapore

SMDG e.V. will report on the 21 Dmr and the new MIGs from GEFEG FX. It will also make MAJOR update recommendations for UNCEFACT EDI best practices between 95B, 00b and up to 19A. Update on GEFEG implementation for EDI certification. Discusssion of modality of certifications with members for memebers and non members
New secretary general elections

Minutes meetings

1/ Administration

No.	Agenda Point/Item	Description	Action Party	Deadline dd.mm.yy	associated documentation
		General and Admin			
AD1	General comment on the Agenda	Meeting # 73 was exeptional on: 1 - The Content of the Subgroups and plenary sessions also by 2 - The number and quality of the attendees as well as 3 - Wonderful organisation from SMDG e.V. ; FUTURELAND; CGI, CONTIKI and SS ROTTERDAM Big thanks to our Treasurer on the funding organisation 1st historical event fully organised and sef financed by	Bruis Van Driel Arthur Touzot		DAD1 -SMDG #73-20190308 Agenda-final .pdf DAD2- SMDG #73-20190309 presentation.pdf

		SMDG e.V. Big thanks to all participating members for their lunch participation			
AD2	General comment on the Agenda 2	Meeting #73 is the second SMDG e.V Plenary meeting that enable a large part of the community to level up on SMDG, UNCEFACT, Subgroups works , statutes and organisations. A lot of work has been acheived in those 3 days with 21 DMRs reviewed and majors advensment on standardisation schema from UNCEFACT to IoT , Blockchain and web services. Please alos have a close look at the UNCEFACT MMT as you review your data structure. GEFEG presenred its work on the GEFEG FX to build up the documentation and standard certification platforms with great satistactory output	Arthur Touzot		
AD3	SMDG e.V. Legal Structure 1	New Legal Structure is a German Club "eingetragener Verein". SMDG was refounded as an "e.v" on 11th of October 2018 by delegates acclamations is effective. SMDG e.V. would like to thank Mr Jost Müller for his full time benevolent work to enable full registration of the association. Please refer to the legal notice pages for all legal information	Arthur Touzot Jost Müller		
AD4	SMDG e.V. Legal Structure 1	The seats of General Secretary is open for elections in next SMDG #74. By vote of the members, Job descriptions of the organisation including the role of general secretary has been prepared by Jost Müller and is availiable for candiates. Please contact treasurer@smdg.org for details and references. Candidates from Carriers members were recommended	Jost Müller Arthur Touzot		
AD5	Future meetings	Meeting #74 will be in TBA in fall 2019, format to be announced: Objectives: - DMR 19 A/B for IFTMBF, BAPLIE, MOVINS, IFTISAI, TPFREP/ Industry process and communication - CODE LISTS management (type, country, terminal, depot, handling..)/ Industry process and communication - Web services - Blockchain Main Hosts: APMT, ECT, RWG TBC Network Host: TBC Board objectives: - Speed up 19A-B DMR and MIG, IFTMBF--IFTSAI--CODES	SMDG Board Jost Müller		

No.	Agenda Point/Item	Description	Action Party	Deadline dd.mm.yy	associated documentation
		- Publish recommendation to update to **A/B forevery format--BP Coprar - Extend to main shippers and IT/Banking providers SMDG standardisation work: DHL, JOS, ABN/AMRO(BC), finilyse subgroup blockchain - Extend to Asian carriers and main terminal operators SMDG standardisation work. DPworld, PSA global, Cosco terminal			

2/ Technical Stream Subgroups

All subgroups were reconfirmed during the plenary session # 73. Please check sub group pages also or contact your chairperson or **secretariat@smdg.org**

		Technical subgroups recap			
No.	Agenda Point/Item	Description	Action Party	Deadline dd.mm.yy	associated documentation
TS1	UN/EDIFACT Directory maintenance	Formal process of DMR has been explained. Main DMR for 19A detailed. 8 weeks before UN/Cefact Forum, DMR have been submitted. This has an impact over meeting #73 schedule. Please see the DMR on going Inside the pdf.	Jost Müller	Next UNCEFACT plenary beg of april	DTS1 - SMDG #73-20190309 - DMR-summary - JM.pdf
TS1	BAPLIE/MOVINS	Scope, subgroup members and next items details. Please see subgroup web page for best updates of subgroup members 1/ BAPLIE extension for "agreed number of slots" 2/ Discussion about new version BAPLIE 2.3 referring to code lists 3/ Design of MOVINSv3 - Definition of features - Message structure (basically inherited from BAPLIEv3) - Develop guidelines for usage of Edifact groups, segments,	Jost Müller		DTS2 - SMDG #73-20190309 BaplieMovins-WG JM.pdf DTS3 - SMDG #73-20190309 BaplieMovins-summary JM.pdf

		composites and data elements - Definition of new codes - Finalize Message Implementation Guide Current Subgroup confirmed			
TS 2	CODELIST and BIC	Jasmin made a focus on the rocmmendation that a UNLOC is not a Terminal code. A Terminal code is UNLOC + SMDG Terminal code. On going inventory of loc codes with geolocalisation framework. Work with BIC On Going project for the review of JM4 Handling codes. This work is also needed for the work of Jost on Baplie 3.x and Movins 3.x BIC reminded the allocation of Depot Codes and the necessary update of ISO 6336 for the container type to reflect the accurcy needed in digitalisation age. New methodology used by SMDG on carrier codes to align with BIC SCAC code creating a master code. see presentation	Jasmin Droenner Arthur Touzot Jost Müller	Next meeting SMDG #74	DTS4 - SMDG #73-20190309 - SMDG_Rotterdam_Terminal Codes_20190212 JD.pdf DTS5 - SMDG #73 - 20190309 - SMDG sub-workgroup CODES-session Terminal Codes-minute_NLRTM_20190212.pdf DTS6 - SMDG #73 - 20190311 - SMDG sub-workgroup CODES-session Liner Codes-AT.pdf
TS 3	CONTAINER MESSAGE	see minutes meetings Business process streams	Paul Wauters Julien Vangeon	Next meeting SMDG #74	DBP1 - SMDG 73#-20190309-SMDGContainerMessagesRotterdam 2019V2.pdf
TS 4	TPFREP	New version 3.0 is in work. All changes were approved by UN/CEFACT, details on the PPT presentation. MIG is in work in the IFTSAI subgroup. Details for the MIG discussed in workgroup meeting: >> Glossary for definition of terms will be added to MIG:	Michael Schroeder	Next meeting SMDG #74	DTS6 - SMDG #73 - TPFREP SMDG meeting Rotterdam 2019-02.pdf

		Vessel Operator, VSA Partner, incoming vs outgoing voyage Which qualifier to be used for voyage number:TDT+20+ Export number or RFF+VON or => >> explain on separate document the usage ! Which qualifier for the Call Reference ID: RFF+ or ??? > SMDG Carrier Code List mandatory, not optional > use RFF+ATZ for Call Reference ID not RFF+CRN > FTX+AUY Service code or Name= "based on mutual agreement" >> new CODE LIST needed for Delay Reason Codes! > use codes PORT and STBD for side of the vessel in de1153 > de8179 both codes for "ship" and "ocean vessel" needed ? > EQD/EQN: do not show AN4 in the comment. Show examples and refer to ISO6346 and possibly the %% wildcard > SG11 NAD mention the word Co-Loader also (or just VSA Partner?) > what is LOC+153 ?			
T S5	IFTSAI	New version 4.1 is in work. All changes were approved by UN/CEFACT, details on the PPT presentation.	Michael Schroeder	Next meeting SMDG #74	DTS7 - SMDG #73 - IFTSAI_SMDG Meeting Rotterdam 2019-02.pdf

3 / Business Process stream

All subgroups were reconfirmed during the plenary session # 72. Please check sub group pages also or contact your chairpaerson or secretariat@smdg.org

		Business process efficiency and Best practices of implemetation			
N o.	Agenda Point/Item	Description	Action Party	Deadline dd.mm. yy	associated documentation
BP 1	SMDG/ UN/Edifact Business Process efficiency CMA CGM	Comment on BP 1-2-4 The essence and sens of SMDG: Julien Vangeon is taking over the initiative lauched in SMDG #66 on business process by Ann-Christin Fröhmcke to take it further under the vigourous demand of ZIM. The objectives is to recommend versions and best process of use and Business It implemenatio n. The Demand is to stream line and clean the industry of the substandards in use. Vigourous debate on the proposal on 95B - 00B 19A...No good answer. The proposal of work ahead from Julien would be to run the process throught coprar as it is a key optimization factor today in the EDI chain for load	Julien Vangeon Paul Waut ers	Next meeting SMDG #74	DBP1 - SMDG 73#-20190309-SMDGContainerMessagesRotterdam2019V2.pdf • template of document dicussed by J Vangeon DBP2 - SMDG #72-20181106-Recommendation #06 Schöder Ben Shimon Vangeon.pdf

		list consolidation. The Secretary general made the point that: 1/ a standard is a standard only if it can be checked at any point of time by a standard scale. GEFEG to provide the platform for it 2/ A standard is a standrd only if it is used. The point of SMDG is to enable partners to synchronise their develpment effort with practical solutions. The time of the update and cost is more an issue than the cost as is. It coiuld be done and considered as the new IMO DAGO where major release are done every 1 year with optional / Beta implemetation on the first year- mandatory compatibility on the second... Julien to work with Paul, GEFEG and his subgroup and present a Business implementatio n package for COPRAR efficiency implemenatio n. CtoC, CTV, VTOC, TTOT, CTOT, TOC flow to and process to analyse, best prcatice and error message to inventory and integrate with GEFEG			

BP 2	BAPLIE/COP RAR GEFEG validation platform SMDG	A fair agreement form frm GEFEG has been proposed. Board to discuss but Tresurer and Vice Chairman ok on the terms and started the further exchange pending final board approval. Solution part of the Above recommendation in building by Julien	Fathy Abouelsaad Tayfun Merme Julien Vangeon Arthur Touzot Jost Müller	Next meeting SMDG #74	DBP3 - SMDG #73 - GEFEG Presentation - SMDG Validation Portal.pdf
BP 3	Web Service	Very active and deep knownlage new group rose in an impresseive session on web sevices and standardisation implementation recommendation. Big thanks to Hapag-Lloyd team that came as well as Ray Shraft Hyland team for their expertise It gave the full meanning of what SMDG e.V. is about and is inspiring SMDG e.V. reach to blockchain to IoT and to blockchain. All documentation availaible on demande as well as participation to subgroup chat contact Tamme Minutes: · Presented first Web Service API Pilot concept · Swagger Editor Introduction · Introdu	Tamme Bohlen Raymond Schraff	Next meeting SMDG #74	DBP4 - SMDG #73 - Web Sevices 11022019 SMDG Web Service API Workgroup TB.pdf

		ced plan to implement API Portal for the SMDG website · Discussed possible use cases to be implemented for the first active pilot · Agreed on Vessel Schedule web service API to be developed and implemented as first pilot Involved parties are PSA Antwerp, Portbase, Eurogate and Hapag-Lloyd			
BP 4	IoT	Mme Becha, presented the resuts and organisation of UNCEFACT IoT chair. It detailed the mecahnism to ellaborate stnadradisation illustrating the key note from Sue Probert. 1 / White paper (done) 2/ Business Requirements Specification (BRS) 3/ Requirements Message Specification (RSM) 4/ Standardized message structure based on the MMT Reference Data Model Current stage: 3-4 18 use cases are identified, business process reference model advanced	Hanane Becha	Next meeting SMDG #74 Next Mileston e UNCEFA CT Geneva	DBP5 -SMDG #73 -Smart Container Project Hanane BECHA SMDG 73 Rotterdam.pdf

| BP 5 | Blockchain | Tom organised blockchain management business case demonstration with ABN Amro and Port of Rotterdam. The dmonstration was quite convincing. We current stagesaw an element of disruption as per car manufacturing moving chain were the act of take the data is the marker and not the time, or space you are VS you should. It enable also the clear owner of the event and tracking attached to the ledger he generated. First user stories were overlooked throught different business cases detailed by CGI, ABN amro and port of rotterdam. The next step is to follow up on the UNCEFACT standardisation schema:

1 / White paper (done)
2/ Business Requirements Specification (BRS)   current stage
3/ Requirements Message Specification (RSM)
4/ Standardized message structure based on the MMT Reference Data Model

representation to next | Tom Van Dijk | Next meeting SMDG #74 | DBP6 - SMDG #73 - 190219 Recap SMDG Blockchain Subgroup- CGI location.pdf

DBP7 - SMDG #73 - 190211 SMDG Blockchain Approach- Tvd.pdf

DBP8 - SMDG #73 - ÐƎLIVƎR PDF v019.pdf |

	UNCEFACT meeting			

Attendees

	SMDG	Company	Contact	SMDG e.V.		Boat Tour	SMDG e.V.		
				meeting #73	sessions		meeting #73	sessions	
				24			Subgroup		
				12-Feb-19	Blue	12-Feb-19	13-Feb-19	Blue	Yellow
1	Chairman	APM Terminals/Maersk	Bruis Van Driel	No		No	No		
2	Secretarie General	Independent	Arthur Touzot	Yes	x	Yes	Yes	x	
3	Chairman BAPLIE and MOVINS	German consultant	Jost Müller	Yes	x	Yes	Yes	x	
4	Chairman VERMAS, TPFREP, IFTSAI	Hapag Lloyd AG	Michael Schroeder	Yes	x	Yes	Yes	x	
5	Member Rep Chairman carrier process,	CMA-CGM	Julien Vangeon	Yes	x	Yes	Yes	x	
6	Chairman of the web services	Hyland Software, LLC., Westlake, OH	Raymond Schraff	Yes	x	Yes	Yes		x
7	Co - Chairman of the web services	Hapag Lloyd AG	Tamme Bohlen	Yes	x	Yes	Yes	x	
8	Chairman Container messages	PSA Antwerp	Paul Wauters	Yes	x	Yes	Yes	x	

9	Co Chairman SMDG/UN Codes	Eurogate Container Terminal Hamburg GmbH	Jasmin Droenner	Yes	x	Yes	Yes	x	
10	Block chain Chairperson	CGI	Tom Van Dijk	Yes	x	Yes	Yes		x
11	Institutional members - UNCEFACT	Traxens	Hanane Becha	Yes	x	Yes	Yes		x
12	Institutional members - UNCEFACT	SEPIA	Sue Probert	Yes	x	Yes	Yes	x	
13	Intitutional member	BIC	Giordano GUERRINI	No	x	No	Yes	x	
14	Intitutional member	GEFEG mbh	Fathy Abouelsaad	Yes	x	Yes	Yes	x	
15	Intitutional member	GEFEG mbh	Tayfun Merme	Yes	x	Yes	Yes	x	
16	Regional Corporate Member	Nomura Research Institute, Ltd.	Ishii Shinichi	No	x	Yes	Yes		x
17	Global Corporate Member	KLU	Naouar Elkhadiri	Yes	x	Yes	Yes		x
18	Intitutional member	CGI	Reinier Beeckman	No	x	Yes	Yes		x
19	Regional Corporate Member	portbase	Marcel Coumans	Yes	x	Yes	Yes	x	
20	Regional Corporate Member	Kockumation Group	Henrik Monberg Carlsen	Yes	x	Yes	Yes	x	
21	Global Corporate Member	ECT Delta Terminal	Marcel Waard	Yes	x	Yes	Yes	x	
22	Global Corporate Member	Rotterdam World gateway	Robert Roestenburg	Yes	x	Yes	Yes	x	
23	Member	Malta Freeport Terminal Ltd.	Jesmond Baldacchino	No	x	Yes	Yes		x

24	Global Corporate Member	Navis	Ashish Panda	No	x	No	No	tbn	tbn
25	Regional Corporate Member	Nile Dutch Africa Line	Peter Van Santen	Yes	x	Yes	Yes	x	
26	Regional Corporate Member	Hamburg Sud	Mark Lim	Yes	x	Yes	Yes	x	
27	Guest	grimaldi Line	Arno Boots	No	x	No	No	x	
28	Global Corporate Member	Maersk	Hans Rasmussen	Yes	x	Yes	Yes	x	
29	Regional Corporate Member	Eucon	Melissa Clinton	No	x	No	Yes		x
30	Guest	Commodity Supplies AG	Ashot Arakeljan	No	x	No	No	x	x
31	Guest	Independent consulatant IT Germany	Rainer Hartmann	No	x	No	Yes		x
32	Regional Corporate Member	Hamburg Sud	Thomas Kwast	Yes	x	Yes	Yes		x
33	Regional Corporate Member	Hamburg Sud	Pujan Ghanbari	Yes	x	Yes	Yes		x
34	Guest	Independent expert	Andre Wolf	Yes	x	Yes	Yes	x	

Venue:

FutureLand
Europaweg 902
3199 LC Maasvlakte Rotterdam, Netherlands

Hotel recommendation was: ssrotterdam.com
        (bus transportation to/from the events will be provided)

SS Rotterdam
3e Katendrechtsehoofd 25
3072 AM Rotterdam, Netherlands

DAD7- 20181105 f SMDG #73 NLMSV Delegate brochure Lightl package.pdf

Event pictures

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