

Name	Healthcare NPC Advisory Group (HCNPCAG) – 1Q 2021 meeting
Purpose	NPC Advisory Group for Healthcare industry

Meeting details:

Date	Time	Location
10 February 2021	2:00pm	Remote dial-in
Co-Chair	Rob Setina, Director Data and Systems – Health Purchasing Victoria Elizabeth Donohoo, Director Terminology - Australian Digital Health Agency	
GS1 support	Cath Koetz, Industry Manager - Healthcare - GS1 Australia Murray Robb, Manager – Services Implementation – GS1 Australia	
Attendees & Apologies	(See attachment 1)	

Meeting minutes:

<ol style="list-style-type: none"> 1. Welcome, introductions and apologies – Attendees/Apologies 2. GS1 Australia Trade Practices Compliance notice – Referred to each meeting, on HUB 3. Minutes of previous meeting – motioned & approved 4. Review of Action Items <ul style="list-style-type: none"> • 2.1 - <i>Executive level 'Value proposition' development</i> <ul style="list-style-type: none"> ○ Put on-hold for the engagement from stakeholder community to ensure doc reflects what is needed. Revisit when things return to normal. • 3.2 – AMT-CTPP/GTIN/NPC activities • 3.3 – UNSPSC selection process improvement <ul style="list-style-type: none"> ○ GS1 to further investigate and provide some guidance for discussion post dataset review process • 4.1 - Suggestions on what else GS1 or HCNPCAG can do to help drive the Data Quality improvement within NPC. • 4.2 - All HCNPCAG members invited to actively participate in the Dataset Review process • 5.1 - Finalisation of the Healthcare Dataset ready for implementation including new or amended fields - In progress with some aspects to be reviewed by the AG • 5.2 - Improvement to user documentation for the healthcare sector including the development of new tools to assist all users where needed/possible (refer Dataset review feedback) • 5.3 - Explore options to show a catalogue has had a full review as part of the DQI reporting (Is this an Industry wide 'Ready' status?) (refer Dataset review feedback) • 5.4 - Explore how to signify where a catalogue has been reviewed by another recipient (Is this an Industry 'Live' status?) (refer Dataset review feedback) • 5.5 - Investigate the possibility of an 'Interim load' of data (refer Dataset review feedback) • 5.6 - Improve ongoing improvement process (refer Dataset review feedback)

5. Regular Updates

- **GDSN statistics** – Latest statistics provided showing further increase in product numbers globally on GDSN. NPC is still 3rd largest data pool globally in healthcare. Link to where the detail is published is included in the slide deck from the meeting on the HUB
- **NPC statistics** – some incremental increases in publishers since last update, but further details are in the slide deck from the meeting on the HUB.
- **Data Quality Improvement progress** –Platinum up to 63% %,continued decreases to 'Red' at 18%. Top 5 errors largely consistent - Missing Manufacturer name, UNSPSC code, manufacturer internal reference and Dimensional data being listed.
 - **Discussion on data quality** – suggestions on what GS1 or this group can do to help drive the Data Quality improvement within NPC.
 - Supplier sentiment - don't always get feedback from recipients on how their data is being used. Recipients could increase NPC engagement by providing feedback. When recipients provide feedback it does lead to quick improvements in data. Recipients could go either to suppliers directly or via the data quality team
 - Ability to understand how recipients are using the data will help to improve data quality E.G. HPV has 4 team members working with suppliers to improve their data.
 - Can we bring together communities to discuss/ share how recipients are using data?
 - Perceptions from Recipients that data sometimes isn't of sufficient quality to use.
 - Is there a technical ability in the NPC to provide feedback when products are incorrect E.G. Supplier Data Flags to signify data is reviewed
 - Explore options to show a catalogue has had a full review as part of the DQI reporting (Is this an Industry wide 'Ready' status?)
 - Explore how to signify where a catalogue has been reviewed by another recipient (Is this an Industry 'Live' status?)
 - Full end to end reviews annually seems reasonable from recipient end – feedback from supplier
 - Some fields need to be monitored regularly but there are also a lot of attributes that never change – focus on attributes that do change. Can we work out what the rules around this should be?
 - Can we develop a cheat sheet on what has worked well in the past?
 - Small jurisdictions have less influence but would like to leverage a pool system
 - Communication to solution providers - Issues with solution partners and delayed conveying of messages
- **AMT CTPP/GTIN project update**
 - 3,913 NPC records have a valid AMT-CTPP code
 - 24 NPC records contain a deprecated code (replacement available)
 - 276 NPC records contain an invalid AMT-CTPP code
 - 6,037 NPC records have been identified as probable AMT-CTPP applicable records (not populated)
- **Recipient program updates**
 - Healthshare Victoria
 - HSV commenced on 1 January with a broader scope including an end-to-end supply chain and shared corporate services, a new Chief Executive and Board, a new distribution centre and new organisational branding and domain name
 - No additional detailed updates provided

6. Dataset Review – Actions/Tasks to be completed

- Review and where necessary update business validation rules
- Update NPC healthcare documentation
- Submit development request to NPC development partner
- Communicate changes – internally, NPC Certified Healthcare Product Providers, NPC Publishers & NPC Recipients
- Review and where necessary update the Healthcare Data Quality Reporting module
- Recommend a 3 month 'information only' grace period
- Anticipate a late Q2, early Q3 production deployment

- **Proposed Additions to Data Set**
 - Warranty Attributes - Medical Devices (if applicable)
 - Warranty Description 2500 (string)
 - Warranty Duration + UOM
 - Warranty Effective Date Type 80 (string)
 - Allergen Information – Pharmaceutical Medicines (if applicable)
 - Allergen Type Code code list (FSANZ)
 - Level of Containment code list
 - Material - Medical Devices (implants - optional)
 - Material Statement Description5000 (string) *recommended
 - materialCode, materialContent, materialPercentage, materialTreatment
 - Product Sponsor – All products (if applicable)
 - Sponsor Name(string)
 - New attribute, to be populated when 'TGA Sponsor' = 'N'
 - Globally Harmonized System (GHS) - (if applicable)
 - All industry NPC project to introduce GHS attributes. In line with the Australian & New Zealand transition to GHS7
 - Controlled Narcotic Drug Number - Pharmaceutical Medicines (if applicable)
 - Migrate 'local' attribute 'Controlled Narcotic Drug Number' to GDSN 'global' attribute 'Controlled Substance Schedule Code Reference'.
 - Currently seeking additional information – minimal impact to existing NPC publishers
- 7. **Any other business/Topics** – No other topics raised in today's meeting
- 8. **Confirmation of actions and next steps** – refer to Actions Log
- 9. **Confirmation of next meeting dates**
- 10. **Meeting Close**

Next HCNPCAG meeting

Date & Time	12 May 2021, 2-4pm
Location	Remote dial-in (Note: new invitation to be provided)
Organiser	Cath Koetz – GS1
Co-Chairs	Rob Setina – Health Purchasing Victoria Elizabeth Donohoo - ADHA

Actions Log:

	Action Items	Owner	Deadline	Status
1.1	Terms of Reference to be updated with feedback from Kick Off meeting & distributed to HCNPCAG members for review and approval at commencement of Meeting 1 2020.	Gary Russon (GS1)/ALL	Closed	Approved, Item closed 19 February 2020
1.2	Call for Co-Chair Nominations from HCNPCAG group members in accordance with Terms of Reference.	Gary Russon (GS1)/ALL	Closed	Rob Setina (HPV) and Elizabeth Donohoo (ADHA) confirmed as co-chairs 17 th June 2020
1.3	Detailed NPC statistics to be provided for reference at all future HCNPCAG meetings	Sascha Timoshanko (GS1)	Closed	This is to be closed as an action item and be included as part of the standing agenda for the AG meetings
1.4	Healthcare Data set & Use Case Review by industry	Cath Koetz & Murray Robb (GS1)	Closed – refer to Action 3.5	Discussion at meeting on 26 th August to launch after delays.
1.5	Enhancement requests for NPC platform and Data Quality Improvement reports	Justin Middleton & Murray Robb (GS1)/All	Closed	This will be closed as an action and be included as a part of the standing agenda of the AG meetings
1.6	Nominations for additional industry representation (in line with Terms of Reference)	GS1/ALL	Closed	Additional nominations open at any time This will be closed as an action and be included as a part of the standing agenda of the AG meetings
1.7	Meeting requests including Zoom dial in details to be sent to HCNPCAG group members for all 2020 meetings	GS1	closed	2020 meetings have all been set and invitations sent.
2.1	<i>Executive level 'Value proposition'</i> Document for use within executive level discussions within suppliers providing 'talking points' to assist with understanding the value of the NPC	Mark Blitenthall/Marian Makram Perkins/Cath Koetz (GS1)	01/05/2020	Overdue Draft to be provided to AG members for review and comment.
2.2	Recipients to share details of their programs on an ongoing basis to the AG (within Recipient updates) and aim to communicate this within their own programs.	Recipients (ALL)	Closed	This will be closed as an action and be included as a part of the standing agenda of the AG meetings
2.3	Further discussion in future meetings to ensure that required NPC statistics are available across all active Recipients to further detail the utilisation of NPC data.	GS1 staff Recipients (ALL)	closed	No additional feedback provided, closing item as an action and can revisit in future as needed
3.1	GHS (Global Harmonised System) as possible NPC attribute for Dangerous & Hazardous Goods classification and reporting	AG members to advise within dataset review	Closed	Agreement to add to the NPC Dataset as optional for all products, Closed Feb 2021
3.2	Creation of ADHA driven AMT-CTPP – GTIN paper, outlining data linkage initiative and industry support. Also call for ideas supporting other digital or meds management initiatives/policies, calls for ideas – note.	Pan Teng (ADHA) Cath Koetz/Murray Robb (GS1)	Open	Pan to seek assistance to craft statement on AMT-CTPP – GTIN initiative. Cath & Murray to look at mechanisms to support process from GS1 side

3.3	Understanding UNSPSC selection process for suppliers, specifically any barriers in fulfilling populating current code set values for products and publishing to NPC.	Murray Robb (GS1) Rob Setina (HPV)	Open	GS1 to investigate UNSPSC selection issues and revert to group with more info to support further discussion and any further investigation.
4.1	GS1 seeks the suggestions from the group regarding suggestions on what else GS1 or this group can do to help drive the Data Quality improvement within NPC.	GS1/ALL	Open	For discussion in Feb 2021 meeting
4.2	All HCNPCAG members invited to actively participate in the Dataset Review process	GS1/ALL	New	Completed and participation from representatives across the sector very good (refer Nov 2020 meeting)
5.1	Finalisation of the Healthcare Dataset ready for implementation including new or amended fields	Murray Robb - GS1	New	In progress with some aspects to be reviewed by the AG
5.2	Improvement to user documentation for the healthcare sector including the development of new tools to assist all users where needed/possible (refer Dataset review feedback)	Murray Robb/Deborah Prince - GS1	New	
5.3	Explore options to show a catalogue has had a full review as part of the DQI reporting (Is this an Industry wide 'Ready' status?) (refer Dataset review feedback)	Murray Robb - GS1	New	
5.4	Explore how to signify where a catalogue has been reviewed by another recipient (Is this an Industry 'Live' status?) (refer Dataset review feedback)	Murray Robb - GS1	New	
5.5	Investigate the possibility of an 'Interim load' of data (refer Dataset review feedback)	Murray Robb - GS1	New	
5.6	Ongoing process improvement (refer Dataset review feedback)	GS1/ALL	New	

Attachment 1

Meeting attendee summary

Name	Healthcare NPC Advisory Group - Meeting 06 - 1Q 2021
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Meeting details

Date	Time	Location
10 February 2021	2pm-4pm AEDT	Remote dial in – Zoom details in meeting invitation

Attendees	
Name	Organisation
Andrew Leong	Sigma
Anojan Sivarajah	NSW Healthshare
Chris Chow	Healthscope
Chris Hawke	Device Technologies
Craig Ellen	WA Health
Damian Larkins	Sigma
Deepti Shukla	WA Health
Darren Tyler	Abbott
Dolores Ternes	Smith & Nephew
Ian Bull	ACT Health
Joanne Alitar	NSW HealthShare
John Armstrong	WA Health
Jonathan Gold	Calvary
Karen Carty	Baxter
Kevin Lau	Swisse
Michel Hulzebos	Healthscope
Monica Middleton	eHealth NSW
Pan Teng	ADHA
Paul Lu	eHealth NSW
Rob Setina	HealthShare Victoria
Rob Webb	Cook Medical
Rochelle Airey	St Vincents Hospital
Ryan Mavin	ACT Health
Sachi Samarasinghe	Teleflex
Sandy Giles	Cook Medical
Sarah Kong	ADHA
Sarah Lankshear	Stryker
William Lee	Roche

Reuben Daniels	QLD Health
Brenda Lu	Astra Zeneca
Daniel Xu	GSK
Chinmay Trivedi	Roche
Yuki Tanabrata	Olympus
Catherine Koetz	GS1
Murray Robb	GS1
Keith Lai	GS1
Deborah Prince	GS1
Dimi Pachiyannis	GS1
Margo Fraser	GS1
Mark Blitenhall	GS1
Emma Morrison	GS1

Apologies received from	
Elizabeth Donohoo	ADHA
Clive Calder	Pfizer
Paula Bandini	Boston Scientific

End of document