PROPOSED DATA LANGUAGE FOR TELCO

| 1 | Example of data language in consent flow |

| 2 | Mapped data tables |

Customer data

The below tables outline the proposed data language standards for customer scopes.
NB: These tables are intended to show how the proposed Technical and CX Standards map together. Some fields and descriptions have been simplified.
See Companion APIs for additional details.

Individual Consumer (basic)

	CX Standards		Technical Standards	
Data Cluster language	Permission language	Payloads (relevant fields)		Authorisation scope
Name and occupation				common:customer.basic:read

Individual Consumer (detailed - If referenced in isolation)

Refer to Standards Maintenance Issue #571 for more details on data language referenced in isolation.

	CX Standards		Technical Standards	
Data Cluster language	Permission language	Payloads (relevant fields)		Authorisation scope
Contact Details				common:customer.detail:read

Individual Consumer (detailed - merged language)

See Data Language Standards: Common, Data Language Standards: Detailed scope requests in the CX Standards for information on merged language.

	CX Standards		Technical Standards	
Data Cluster language	Permission language	Payloads (relevant fields)		Authorisation scope
Name, occupation, contact details				common:customer.detail:read

Business Consumer (basic)

Permissions re-ordered here to map to payloads. Refer to CX Standards on Customer Language: Common for appropriate order.

	CX Standards		Technical Standards	
Data Cluster language	Permission language	Payloads (relevant fields)		Authorisation scope
Organisation profile *				common:customer.basic:read

Business Consumer (detailed - If referenced in isolation)

Refer to Standards Maintenance Issue #571 for more details on data language referenced in isolation.

	CX Standards		Technical Standards	
Data Cluster language	Permission language	Payloads (relevant fields)		Authorisation scope
Organisation contact details *				common:customer.detail:read

Business Consumer (detailed - merged language)

See Data Language Standards: Common, Data Language Standards: Detailed scope requests in the CX Standards for information on merged language.
Permissions re-ordered here to map to payloads. Refer to CX Standards on Customer Language: Common for appropriate order.

	CX Standards		Technical Standards	
Data Cluster language	Permission language	Payloads (relevant fields)		Authorisation scope
Organisation profile and contact details *a				common:customer.detail:read

Account data

The below tables outline the proposed data language standards for account scopes.
NB: These tables are intended to show how the proposed Technical and CX Standards map together. Some fields and descriptions have been simplified.
See draft Telco APIs for additional details.

Telco Accounts (basic)

	Proposed CX Standards		Proposed Technical Standards	
Data Cluster language	Permission language	Payloads (relevant fields)		Authorisation scope
Account and plans				telco:account.basic:read

Telco Accounts (detailed - If referenced in isolation)

Refer to Standards Maintenance Issue #571 for more details on data language referenced in isolation.

	Proposed CX Standards		Proposed Technical Standards	
Data Cluster language	Permission language	Payloads (relevant fields)		Authorisation scope
Account and plan details				telco:account.detail:read

Telco Accounts (detailed - merged)

See Data Language Standards: Common, Data Language Standards: Detailed scope requests in the CX Standards for information on merged language.

	Proposed CX Standards		Proposed Technical Standards	
Data Cluster language	Permission language	Payloads (relevant fields)		Authorisation scope
Account and plan details *				telco:account.detail:read

Account data: Concessions

The below table outlines the proposed data language for the concessions scope.
NB: This table is intended to show how the proposed Technical and CX Standards map together. Some fields and descriptions have been simplified.
See draft Telco APIs for additional details.

	Proposed CX Standards		Proposed Technical Standards	
Data Cluster language	Permission language	Payloads (relevant fields)		Authorisation scope
Concessions and assistance				telco:account.concessions:read

Account data: Payments

The below table outlines the proposed data language for the payments scope.
NB: This table is intended to show how the proposed Technical and CX Standards map together. Some fields and descriptions have been simplified.
See draft Telco APIs for additional details.

	Proposed CX Standards		Proposed Technical Standards	
Data Cluster language	Permission language	Payloads (relevant fields)		Authorisation scope
Payment preferences				telco:account.paymentdetails:read

Billing and usage data

The below table outlines the proposed data language for the billing scope.
NB: This table is intended to show how the proposed Technical and CX Standards map together. Some fields and descriptions have been simplified.
See draft Telco APIs for additional details.

Mapped table: Permission re-ordered here to map to payloads. Refer to draft CX for proposed order.

	Proposed CX Standards		Proposed Technical Standards	
Data Cluster language	Permission language	Payloads (relevant fields)		Authorisation scope
Billing payments and history				telco:billing:read