

Kernel Core — End-user Guide

Establish one organization and one person, connect their contact and geography information, and publish a state/reason contract for a consuming module.

Use the current tenant, profile and permitted actions. Screenshots illustrate the application; example records and date fields may differ in your environment.

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Operating journey and preparation

Establish one organization and one person, connect their contact and geography information, and publish a state/reason contract for a consuming module.

Worked example and preparation

Use Example Services as the organization and Alex Example as the person. Search before creation. Select approved geography and relationship values already present in the training tenant.

Responsibilities

Role	Responsibility
Party steward	Creates and corrects business identities and associations.
Reference steward	Maintains controlled reference meanings.
Model author / reviewer	Proposes and independently decides a published state/reason contract.

Terms used in this module

Term	Meaning
Party	A stable identity representing a person or organization.
Association	A link from the party to a contact, address or classification.
State dimension	The business aspect being controlled, such as lifecycle.
Publication	An immutable model snapshot selected by a consumer.

The procedures below explain operation. Application captures use illustrative records. Record actual demonstration and UAT outcomes separately; a written expected result is not a recorded pass.

Choose the procedure for your business task

Business journey	Open the detailed steps
Business identity and associations	<u>Register an organization without duplicating its identity</u> <u>Register a person and maintain structured names</u> <u>Add contacts and addresses to the correct party</u> <u>Build an organization hierarchy and classification</u> <u>Maintain geography and associate an address</u>

Business journey	Open the detailed steps
Controlled reference and state contract	<u>Maintain reference masters with their business meaning</u> <u>Define and publish state transitions and reason policy</u>

CHAPTER 3

Register an organization without duplicating its identity

Open	Who acts
Core → Party directory → Onboard organization	Party steward

Use the organization record wherever a responsible business identity is required. A tenant request later selects this record rather than creating a second copy.

Fields: what to enter and why

Field	Value or selection	Meaning and effect
Party kind	Select the offered organization kind.	Controls the organization subtype; do not choose Person.
Display / registered name	Example Services	Searchable business name; retain the authoritative legal meaning.
Email / Telephone / Website URL	Approved training contact values, or leave optional entries empty.	Contacts do not create a sign-in account or verify a mailbox.
Address line 1 / Locality / Postal code	Use the approved training address.	Address content and its geography association are separate records.

Procedure and expected result

Step	Action	Expected visible result
1	Search Party directory for the organization name and inspect likely matches.	Reuse an existing identity when it represents the same organization.
2	Open Onboard organization and complete the organization and required contact/address steps.	The review step shows the complete proposed aggregate.
3	Check the subtype, spelling and contact ownership before Create organization.	One submission creates the organization and its related records.
4	Return to Party directory and open the returned organization.	Its stable party reference, name and associated information can be read back.
5	Open Organizations and the relevant contact/address association.	The relationships point to the same party, rather than unrelated duplicate entries.

SCREEN 1

Party directory and shared business records

Retained application capture · illustrative records · earlier UI may differ · select image to enlarge

SWOMB

MEDIFLEX Core > Party directory

MF

MEDIFLEX Core

Verified package

CORE JOURNEYS

Party directory

Onboard person

Onboard organisation

Add contacts or address

RELATED RECORD ADMINISTRATION

Address

Address assignments

Address geography

Classifications

Contact points

Contact assignments

Display names

Email contacts

Identifier metadata

Organisations

Organisation types

Party directory

MEDIFLEX Provider · local development workspace

Search records

Search by name, kind or ID

14 records

PERSON

E2E Core organisation 1789903322497

Edited

ORGANISATION

E2E Core person 1789903664452

PERSON

E2E Core organisation 1789903665110

Edited

ORGANISATION

E2E Core person 1789906385400

PERSON

E2E Core organisation 1789906385951

ORGANISATION

Dinesh Kumar

PERSON

Unnamed organisation

E2E Core organisation 1789906385951

Name

E2E Core organisation 1789906385951

Kind

ORGANISATION

Names (1)

NAME	DISPLAY NAME	VALID FROM	VALID TO
E2E Core organisation 1789906385951	Yes	—	—

Contacts (3)

TYPE	CONTACT	PREFERRED	VERIFICATION
EMAIL	core-1789906386075@example.test	Yes	—
TELEPHONE	+441234567890	Yes	—
WEB	https://example.test	Yes	—

Addresses (1)

ADDRESS	LOCALITY	POSTAL CODE	PRIMARY
1 Browser Test Lane	Test City	TEST	Yes

Classifications (0)

When the result differs

Observation	Next action
The submission times out	Search and read back before submitting again; a missed response may still have created the party.
A duplicate is suspected	Compare kind and authoritative references; a similar display name alone is insufficient for deletion or merging.

Completion check

Show the saved organization reference and its associated contact/address records. Explain that no IAM assignment or tenant activation was created.

Continue

Select the saved organization in Tenant onboarding when tenant setup is required. Continue person/contact maintenance in Core.

Register a person and maintain structured names

Open	Who acts
Core → Party directory → Onboard person; People; Person names	Party steward

Keep the reusable person identity separate from the credentials and permissions that IAM will later administer.

Fields: what to enter and why

Field	Value or selection	Meaning and effect
Given name / Family name	Alex / Example	Structured name components; these are not role or department fields.
Display / registered name	Alex Example	The presentation label used to find the identity.
Party kind	The permitted person kind	Determines the subtype being created.
Email	An authorized training address	A contact association; it does not send enrollment by itself.

Procedure and expected result

Step	Action	Expected visible result
1	Search People and Party directory for the person.	Existing names and associations can be compared before creating another identity.
2	Open Onboard person, enter the structured names and review optional contact/address details.	The person subtype and display name agree.
3	Create the person once and retain the returned reference.	The person has its own party identity distinct from the organization.
4	Open Person names and Display names for that party.	Structured and presentation names can be inspected separately.
5	For a correction, open the existing name action, check the latest version and save the authorized change.	The same party remains the subject; dependent references are preserved.

When the result differs

Observation	Next action
The wrong party is selected	Cancel before saving and reopen the intended identity.
The update conflicts	Reload the current version, compare the intervening change and reapply only the intended correction.

Completion check

Show two distinct party references, the structured person name and the absence of any automatic account grant.

Continue

Use IAM User Accounts for account creation and access assignment; maintain business identity facts here.

CHAPTER 5

Add contacts and addresses to the correct party

Open	Who acts
Core → Add contacts or address; Contact assignments; Address assignments	Party steward

A contact point describes a destination; an assignment establishes whose contact it is and its purpose.

Fields: what to enter and why

Field	Value or selection	Meaning and effect
Selected party	The saved person or organization	All new associations must point to this reference.
Contact kind / purpose	Choose the applicable approved value	Separates email, telephone and web meaning.
Contact value	One destination in the appropriate field	Avoid pasting several unrelated destinations into one value.
Primary / preferred indicators	Set only according to the offered association rules	Adding a destination does not implicitly replace the current preferred one.
Address geography	An eligible place and level	Connects the address to the controlled geographic hierarchy.

Procedure and expected result

Step	Action	Expected visible result
1	Open the party and inspect current contact/address assignments.	You can distinguish a new destination from a correction to an existing one.
2	Use Add contacts or address with the intended party reference.	The form remains bound to that party.
3	Enter the new contact or address and its applicable purpose.	The review displays the destination and owning party together.
4	Save and inspect Email contacts, Telephone contacts or Web contacts as appropriate.	The destination exists in the correct subtype.
5	Inspect Contact assignments / Address assignments and preferred indicators.	The new information is linked with the intended use and does not silently displace another contact.

When the result differs

Observation	Next action
The contact exists but is absent from the party	Inspect the assignment, not just the standalone destination.
Geography is unavailable	Resolve the approved place hierarchy before assigning; a text locality is not a controlled place reference.

Completion check

Show destination, assignment, owning party and purpose as separate but linked facts.

Continue

Return to the party record and confirm the user-facing contact. Use downstream enrollment or notifications only through their owning modules.

CHAPTER 6

Build an organization hierarchy and classification

Open	Who acts
Core → Relationship catalogs; Define relationship type; Link organizations; Organization hierarchy; Classification workspace	Relationship steward

Use explicit direction and relationship meaning. A parent organization and a classification describe different business facts.

Fields: what to enter and why

Field	Value or selection	Meaning and effect
Relationship type	Choose a reviewed catalog value	Determines the allowed relationship semantics.
Source / target organization	Select the two saved identities	Direction matters: parent and child must not be reversed.
Applicable dates	The period offered by the relationship form	An ended relationship remains part of historical interpretation.
Classification / purpose	Choose the controlled category and its use	Classification does not create an IAM role or a tenant entitlement.

Procedure and expected result

Step	Action	Expected visible result
1	Inspect the relationship catalog before creating a link.	The selected type matches the intended business meaning.
2	Open Link organizations and select the source and target in the correct direction.	Both references identify saved organizations.
3	Enter the applicable period and reason, then save through the offered governed action.	A specific relationship record is returned.
4	Open Organization hierarchy and follow the link from each relevant node.	The visible parent/child order agrees with the saved relationship.
5	Assign a controlled classification separately in Classification workspace.	The organization can be categorized without changing its hierarchy.

When the result differs

Observation	Next action
The proposed link creates a cycle or invalid direction	Correct the relationship; do not create a duplicate organization to evade validation.
An old relationship is no longer valid	Use its supported ending action and preserve the earlier record.

Completion check

Show the hierarchy direction, the classification and their independent references.

Continue

Use these organization references in tenant setup and other consumers; administer user access separately in IAM.

CHAPTER 7

Maintain geography and associate an address

Open	Who acts
Core → Define geography level; Define place; Place hierarchy; Address geography workspace	Geography steward

Controlled geography supports consistent address interpretation. A postal locality typed in an address does not establish its place hierarchy.

Fields: what to enter and why

Field	Value or selection	Meaning and effect
Geography level	The approved country/state/local level	Defines what kind of place is represented.
Place code / name	A unique controlled identifier and readable name	The identifier is used for selection; the name is presentation.
Parent place	An eligible existing parent	Determines placement in the hierarchy.
Address reference	The selected saved address	The association must target the intended version/record.

Procedure and expected result

Step	Action	Expected visible result
1	Inspect existing levels and places to avoid duplicates.	The necessary parent structure is known.
2	Define a missing eligible level or place through the offered form.	The new place has the correct type and parent.
3	Open Place hierarchy and inspect the full parent path.	The path is meaningful and contains no unintended branch.

Step	Action	Expected visible result
4	Use Assign address geography for the saved address.	The address receives the intended controlled place reference.
5	Read back the address in Address geography workspace.	Textual address and controlled geography can be reconciled together.

MEDIFLEX Core > Place hierarchy

MEDIFLEX Core
Verified package

CORE JOURNEYS

Party directory

Onboard person

Onboard organisation

Add contacts or address

RELATED RECORD ADMINISTRATION

Address

Address assignments

Address geography

Classifications

Contact points

Contact assignments

Display names

Email contacts

Identifier metadata

Organisations

Organisation names

Verified metadata package: mediflex-core
SHA-256 verified · API + screen activated atomically

Place hierarchy

Explore named places within configured geographic levels.

Find place

Browser territory A 1789914421054

Browser territory A 1789914421054 · Browser territory 1789914421054

Parent places (0)

No relationships recorded.

Browser territory A 1789914421054 · Browser territory 1789914421054

Explore the incoming and outgoing relationships. Select a linked place to follow the hierarchy.

Child places (1)

Browser district B 1789914421054

Contains

Core geography: inspect the saved place hierarchy before associating an address · application capture with illustrative records; select to enlarge.

When the result differs

Observation	Next action
The parent cannot be selected	Check its active/effective state and compatible level.
A country/state needs temporal correction	Use the owning Country/State TimeVault journey and inspect the effective date before relying on it.

Completion check

Show the place path and address association, not just a matching typed locality.

Continue

Return to the party/address consumer. Follow the TimeVault handbook for time-based Country/State changes.

CHAPTER 8

Maintain reference masters with their business meaning

Open	Who acts
Core → Reference Masters → selected master	Reference steward

Maintain reusable controlled values once. Each reference family has a specific purpose; changing a label does not change a consumer’s state machine.

Fields: what to enter and why

Field	Value or selection	Meaning and effect
Code / name / description	Unique code, business label and precise explanation	Avoid reusing a code for a different meaning.
Locale / Time Zone / Date Time Format / Number Format	Select the family matching the presentation requirement	A format describes display; a time zone determines interpretation.
Contact Kind / Party Kind / Scope Kind	Choose the appropriate semantic family	These describe different entities and uses.
Command Status / Process State / Record State / Event Type	Maintain the specific controlled lifecycle vocabulary	A new reference value alone does not introduce an executable transition.
Active indicator	Retain the intended availability state	Inactive definitions should disappear from ordinary new selection while history is retained.

Procedure and expected result

Step	Action	Expected visible result
1	Open the relevant master and search its code and meaning.	A synonymous existing definition can be reused.
2	Open the current record or permitted create action and complete its declared fields.	The code belongs to the correct family.
3	Review active state and dependency implications before saving/submitting.	The change does not silently redefine an existing business contract.
4	Complete any required review on the owning record.	The effective row reflects the approved change.

Step	Action	Expected visible result
5	Inspect a consumer lookup and then the original history.	New selection and preserved references behave consistently.

When the result differs

Observation	Next action
A value is still missing in a consumer	Check consumer filtering, tenant scope and effective status before creating another code.
A used value must be withdrawn	Use inactivation rather than replacing its code with a new meaning.

Completion check

Show the correct master family, saved state and a consumer lookup containing the eligible value.

Continue

Use State Model Designer and publication for executable state/reason behavior.

CHAPTER 9

Define and publish state transitions and reason policy

Open	Who acts
Core → State Model Designer; Reason Policy Designer; Model publications	Model author and independent reviewer

Publish an exact state/reason contract for a named consumer so later edits to authoring data do not silently change running behavior.

Fields: what to enter and why

Field	Value or selection	Meaning and effect
State dimension / state value	The lifecycle aspect and allowed states	States in different dimensions are not interchangeable.
Transition	Allowed prior state, action and resulting state	The transition defines a permitted move, not its execution.
Reason domain / reason applicability	Allowed reason and narrative requirements	A reason can be restricted to a particular action or transition.

Field	Value or selection	Meaning and effect
Consumer / publication reference	The designated consuming module and returned snapshot	The consumer binds an exact approved version/hash.

Procedure and expected result

Step	Action	Expected visible result
1	Define the required states and transitions in the selected dimension.	The initial, terminal and allowed intermediate moves can be explained.
2	Define reason values and applicability, including required narrative.	A reason is valid only in its intended context.
3	Propose model publication for the chosen consumer.	The proposal captures the exact source definitions.
4	Have the eligible independent reviewer compare and decide that proposal.	Approval yields a controlled publication reference and hash.
5	Use Check a published transition with a valid action/reason combination.	The evaluation allows the configured move.
6	Repeat the non-mutating check with a disallowed transition or missing required narrative.	The evaluation rejects it without changing a business record.

SCREEN 2

Model publications: selected consumer/version and immutable snapshot details; historical local test interface

Retained application capture · illustrative records · earlier UI may differ · select image to enlarge

SWOMB

MEDIFLEX Core > Model publications

MF MEDIFLEX Core

Verified package

Find a workspace

Search tasks and workspaces

CORE JOURNEYS

5

Party directory

Onboard person

Onboard organisation

Add contacts or address

Party assurance

RELATED RECORD ADMINISTRATION

17

Address

Address assignments

Address geography

Classifications

Contact points

Contact assignments

Display names

Email contacts

Identifier metadata

Organisations

Organisation names

Organisation relationships

Configuration details

Model publications

Review exact definitions, independent decisions and version-bound use. Authoring changes require a new publication.

Submitted

0

View records →

Published

4

View records →

Rejected

1

View records →

Switch local identity ↗

Search records...

All statuses ▾

Refresh

CONSUMER AND VERSION	STATE
currency.55cf181b1a · v1 · PUBLISHED	Published
browser.model.17899689... · v1 · PUBLISHED	Published
proof.3a59dc6b53 · v3 · PUBLISHED	Published
proof.3a59dc6b53 · v2 · PUBLISHED	Published
proof.3a59dc6b53 · v1 · REJECTED	Rejected

5 visible records

Request details

Close details

Published

State model

Revised publication acceptance 3a59dc6b53

Reason domain

Publication reasons 3a59dc6b53

Version

1

Snapshot SHA-256

7b77954f1a8bc199b12bc0399a0c031918bbc874c027f97ea500a6957d228588

Request reason

Browser acceptance of reviewed Core model 1789968908590

Review reason

Independent browser review of states and reason mappings

When the result differs

Observation	Next action
Sources changed after proposal	Prepare a successor proposal; do not approve a stale snapshot.
The consumer still uses old behavior	Inspect its bound publication ID/hash and adopt the new publication through its supported change process.

Completion check

Show one allowed and one rejected evaluation plus the immutable published reference.

Continue

Hand the publication reference to the consuming module, which still owns business execution and authorization.

Appendix · Screen and action directory

▼ Open the complete screen or declared-field reference

Use search or the authorized module menu first. Links open the named application route and retain IAM checks; record-specific actions may need selection context. Labels are refreshed from the available application route registry where a matching route exists. The earlier inventory supplies the remaining owner entries.

Screen / action	Area	Route/reference	Page permission reference
Agg Type	Reference Masters	agg-type-def	mediflex-core.agg-type-def.view.view
Ciphertext Format	Reference Masters	ciphertext-format-def	mediflex-core.ciphertext-format-def.view.view
Cmd Status	Reference Masters	cmd-status-def	mediflex-core.cmd-status-def.view.view
Cmd Type	Reference Masters	cmd-type-def	mediflex-core.cmd-type-def.view.view
Contact Kind	Reference Masters	contact-kind-def	mediflex-core.contact-kind-def.view.view
Date Time Format	Reference Masters	date-time-format-def	mediflex-core.date-time-format-def.view.view
Error Code	Reference Masters	error-code-def	mediflex-core.error-code-def.view.view
Event Type	Reference Masters	event-type-def	mediflex-core.event-type-def.view.view
Locale	Reference Masters	locale-def	mediflex-core.locale-def.view.view
Measurement Unit	Reference Masters	measurement-unit-def	mediflex-core.measurement-unit-def.view.view
Number Format	Reference Masters	number-format-def	mediflex-core.number-format-def.view.view
Party Kind	Reference Masters	party-kind-def	mediflex-core.party-kind-def.view.view
Proc State	Reference Masters	proc-state-def	mediflex-core.proc-state-def.view.view
Reason Applicability	Reference Masters	reason-applicability	mediflex-core.reason-applicability.view.view
Reason	Reference Masters	reason-def	mediflex-core.reason-def.view.view

Screen / action	Area	Route/reference	Page permission reference
Reason Domain	Reference Masters	reason-domain	mediflex-core.reason-domain.view.view
Record State	Reference Masters	record-state-def	mediflex-core.record-state-def.view.view
Region	Reference Masters	region-def	mediflex-core.region-def.view.view
Scope Kind	Reference Masters	scope-kind-def	mediflex-core.scope-kind-def.view.view
State Dimension	Reference Masters	state-dimension	mediflex-core.state-dimension.view.view
State Transition	Reference Masters	state-transition	mediflex-core.state-transition.view.view
State Value	Reference Masters	state-value	mediflex-core.state-value.view.view
Time Zone	Reference Masters	time-zone-def	mediflex-core.time-zone-def.view.view
Onboard person	Core journeys	core-new-person	mediflex-core.core-new-person.view.view
Onboard organization	Core journeys	core-new-organisation	mediflex-core.core-new-organisation.view.view
Add contacts or address	Core journeys	core-add-contact-address	mediflex-core.core-add-contact-address.view.view
Party directory	Core journeys	core-parties	mediflex-core.core-parties.view.view
Address	Related record administration	core-address	mediflex-core.core-address.view.view
Address geography	Related record administration	core-address-geo-ref	mediflex-core.core-address-geo-ref.view.view
Command receipts	Operations	core-cmd-idempotency	mediflex-core.core-cmd-idempotency.view.view
Contact points	Related record administration	core-contact-point	mediflex-core.core-contact-point.view.view
Event delivery	Operations	core-domain-event-outbox	mediflex-core.core-domain-event-outbox.view.view
Email contacts	Related record administration	core-email-contact-point	mediflex-core.core-email-contact-point.view.view
Identifier metadata	Related record administration	core-ext-ident-asgn	mediflex-core.core-ext-ident-asgn.view.view

Screen / action	Area	Route/reference	Page permission reference
Organizations	Related record administration	core-org	mediflex-core.core-org.view.view
Organization names	Related record administration	core-org-name-dtl	mediflex-core.core-org-name-dtl.view.view
Organization relationships	Related record administration	core-org-rel	mediflex-core.core-org-rel.view.view
Parties	Related record administration	core-party	mediflex-core.core-party.view.view
Address assignments	Related record administration	core-party-address-assoc	mediflex-core.core-party-address-assoc.view.view
Contact assignments	Related record administration	core-party-contact-assoc	mediflex-core.core-party-contact-assoc.view.view
Display names	Related record administration	core-party-name	mediflex-core.core-party-name.view.view
People	Related record administration	core-person	mediflex-core.core-person.view.view
Person names	Related record administration	core-person-name-dtl	mediflex-core.core-person-name-dtl.view.view
Reference registry	Operations	core-reference-object	mediflex-core.core-reference-object.view.view
Telephone contacts	Related record administration	core-tel-contact-point	mediflex-core.core-tel-contact-point.view.view
Web contacts	Related record administration	core-web-contact-point	mediflex-core.core-web-contact-point.view.view
Define state	Model configuration	core-design-state	mediflex-core.core-design-state.view.view
Define transition	Model configuration	core-design-transition	mediflex-core.core-design-transition.view.view
Define reason	Model configuration	core-design-reason	mediflex-core.core-design-reason.view.view
Define reason rule	Model configuration	core-design-applicability	mediflex-core.core-design-applicability.view.view
State Model Designer	Model configuration	core-design-states	mediflex-core.core-design-states.view.view
Reason Policy Designer	Model configuration	core-design-reasons	mediflex-core.core-design-reasons.view.view
Define relationship type	Hierarchy and classification	core-links-relation-type	mediflex-core.core-links-relation-type.view.view

Screen / action	Area	Route/reference	Page permission reference
Link organizations	Hierarchy and classification	core-links-link	mediflex-core.core-links-link.view.view
Organization hierarchy	Hierarchy and classification	core-links-hierarchy	mediflex-core.core-links-hierarchy.view.view
Classification workspace	Hierarchy and classification	core-links-assignments	mediflex-core.core-links-assignments.view.view
Relationship catalogs	Hierarchy and classification	core-links-catalogues	mediflex-core.core-links-catalogues.view.view
Party assurance	Core journeys	core-assurance	mediflex-core.core-assurance.view.view
Define geography level	Address and geography	core-geo-level	mediflex-core.core-geo-level.view.view
Define place	Address and geography	core-geo-place	mediflex-core.core-geo-place.view.view
Assign address geography	Address and geography	core-geo-assign	mediflex-core.core-geo-assign.view.view
Place hierarchy	Address and geography	core-geo-hierarchy	mediflex-core.core-geo-hierarchy.view.view
Address geography workspace	Address and geography	core-geo-addresses	mediflex-core.core-geo-addresses.view.view
Propose model publication	State and reason governance	core-publication-propose	mediflex-core.core-publication-propose.view.view
Review model publication	Contextual record action	core-publication-decide	mediflex-core.core-publication-decide.view.view
Check a published transition	Contextual record action	core-publication-consume	mediflex-core.core-publication-consume.view.view
Model publications	State and reason governance	core-publication-workspace	mediflex-core.core-publication-workspace.view.view
Create encrypted copy	Contextual record action	custodia-storage-copy	mediflex-core.custodia-storage-copy.view.view
Verify encrypted copy	Contextual record action	custodia-storage-verify	mediflex-core.custodia-storage-verify.view.view

CHAPTER 11

Appendix · Declared form field directory

▼ Open the complete screen or declared-field reference

Static field declarations from the screen inventory. Contextual forms can prefill or hide fields; current owner validation and effective Axis metadata remain authoritative. Required means the declaration marks the field required.

▼ Add contacts or address · 7 fields

Label / key	Type	Required	Options / lookup / help
Party / party_id	select	Yes	{"operation": "mediflex-core.journey.0", "labelField": "name", "valueField": "id"}
Email / email	email	No	See the selected record and owner validation.
Telephone / telephone	text	No	See the selected record and owner validation.
Website URL / web_uri	text	No	See the selected record and owner validation.
Address line 1 / address_line_1	text	No	See the selected record and owner validation.
Locality / locality	text	No	See the selected record and owner validation.
Postal code / postal_code	text	No	See the selected record and owner validation.

▼ Address · 15 fields

Label / key	Type	Required	Options / lookup / help
Address Line 1 / address_line_1	text	No	See the selected record and owner validation.
Address Line 2 / address_line_2	text	No	See the selected record and owner validation.
Address Line 3 / address_line_3	text	No	See the selected record and owner validation.
Locality Text / locality_text	text	No	See the selected record and owner validation.
Sub Locality Text / sub_locality_text	text	No	See the selected record and owner validation.
Administrative Area Text / administrative_area_text	text	No	See the selected record and owner validation.

Label / key	Type	Required	Options / lookup / help
Address Line 1 / address_line_1	text	No	See the selected record and owner validation.
Address Line 2 / address_line_2	text	No	See the selected record and owner validation.
Address Line 3 / address_line_3	text	No	See the selected record and owner validation.
Locality Text / locality_text	text	No	See the selected record and owner validation.
Sub Locality Text / sub_locality_text	text	No	See the selected record and owner validation.
Administrative Area Text / administrative_area_text	text	No	See the selected record and owner validation.
Postal Code Text / postal_code_text	text	No	See the selected record and owner validation.
Country / country_id	select	No	See the selected record and owner validation.
Formatted Address / formatted_address	text	No	See the selected record and owner validation.

▼ Address assignments · 11 fields

Label / key	Type	Required	Options / lookup / help
Party / party_id_label	text	No	See the selected record and owner validation.
Address / address_id_label	text	No	See the selected record and owner validation.
Usage type / usage_type_id_label	text	No	See the selected record and owner validation.
Priority Ordinal / priority_ordinal	text	No	See the selected record and owner validation.
Is Primary / is_primary	text	No	See the selected record and owner validation.
Effective From / effective_from	text	No	See the selected record and owner validation.
Usage type / usage_type_id	select	No	See the selected record and owner validation.

Label / key	Type	Required	Options / lookup / help
Priority Ordinal / priority_ordinal	text	No	See the selected record and owner validation.
Is Primary / is_primary	toggle	No	See the selected record and owner validation.
Effective From / effective_from	text	No	See the selected record and owner validation.
Effective To / effective_to	text	No	See the selected record and owner validation.

▼ Address geography · 11 fields

Label / key	Type	Required	Options / lookup / help
Address / address_id_label	text	No	See the selected record and owner validation.
Geo level / geo_level_id_label	text	No	See the selected record and owner validation.
Geo value / geo_value_id_label	text	No	See the selected record and owner validation.
Is Primary / is_primary	text	No	See the selected record and owner validation.
Effective From / effective_from	text	No	See the selected record and owner validation.
Effective To / effective_to	text	No	See the selected record and owner validation.
Geo level / geo_level_id	select	No	See the selected record and owner validation.
Geo value / geo_value_id	select	No	See the selected record and owner validation.
Is Primary / is_primary	toggle	No	See the selected record and owner validation.
Effective From / effective_from	text	No	See the selected record and owner validation.
Effective To / effective_to	text	No	See the selected record and owner validation.

▼ Agg Type · 12 fields

Label / key	Type	Required	Options / lookup / help
Agg Type Code / agg_type_code	text	Yes	See the selected record and owner validation.
Agg Type Name / agg_type_name	text	Yes	See the selected record and owner validation.
Description / description	textarea	No	See the selected record and owner validation.
Governance Status Code / governance_status_code	text	No	See the selected record and owner validation.
Effective From / effective_from	text	No	See the selected record and owner validation.
Effective To / effective_to	text	No	See the selected record and owner validation.
Agg Type Code / agg_type_code	text	Yes	See the selected record and owner validation.
Agg Type Name / agg_type_name	text	Yes	See the selected record and owner validation.
Description / description	textarea	No	See the selected record and owner validation.
Governance Status Code / governance_status_code	text	No	See the selected record and owner validation.
Effective From / effective_from	text	No	See the selected record and owner validation.
Effective To / effective_to	text	No	See the selected record and owner validation.

▼ Assign address geography · 5 fields

Label / key	Type	Required	Options / lookup / help
Address / address_id	select	Yes	{ "operation": "mediflex-core.geo.addresses", "labelField": "name", "valueField": "id", "loadMode": "EAGER" }
Place / place_ref	select	Yes	{ "operation": "mediflex-core.geo.places", "labelField": "name", "valueField": "id", "loadMode": "EAGER" }
Primary at this level / is_primary	toggle	No	See the selected record and owner validation.

Label / key	Type	Required	Options / lookup / help
Effective from / effective_from	date	No	See the selected record and owner validation.
Effective until / effective_to	date	No	See the selected record and owner validation.

▼ Check a published transition · 6 fields

Label / key	Type	Required	Options / lookup / help
Selected publication / id	select	Yes	See the selected record and owner validation.
Published snapshot hash / snapshotHash	select	Yes	See the selected record and owner validation.
Current state code / fromState	text	Yes	See the selected record and owner validation.
Action code / action	text	Yes	See the selected record and owner validation.
Reason code / reasonCode	text	No	See the selected record and owner validation.
Supporting narrative / narrative	textarea	No	See the selected record and owner validation.

▼ Ciphertext Format · 12 fields

Label / key	Type	Required	Options / lookup / help
Ciphertext Format Code / ciphertext_format_code	text	Yes	See the selected record and owner validation.
Ciphertext Format Name / ciphertext_format_name	text	Yes	See the selected record and owner validation.
Description / description	textarea	No	See the selected record and owner validation.
Governance Status Code / governance_status_code	text	No	See the selected record and owner validation.
Effective From / effective_from	text	No	See the selected record and owner validation.
Effective To / effective_to	text	No	See the selected record and owner validation.

Label / key	Type	Required	Options / lookup / help
Ciphertext Format Code / ciphertext_format_code	text	Yes	See the selected record and owner validation.
Ciphertext Format Name / ciphertext_format_name	text	Yes	See the selected record and owner validation.
Description / description	textarea	No	See the selected record and owner validation.
Governance Status Code / governance_status_code	text	No	See the selected record and owner validation.
Effective From / effective_from	text	No	See the selected record and owner validation.
Effective To / effective_to	text	No	See the selected record and owner validation.

▼ Cmd Status · 12 fields

Label / key	Type	Required	Options / lookup / help
Status Code / status_code	text	Yes	See the selected record and owner validation.
Status Name / status_name	text	Yes	See the selected record and owner validation.
Description / description	textarea	No	See the selected record and owner validation.
Governance Status Code / governance_status_code	text	No	See the selected record and owner validation.
Effective From / effective_from	text	No	See the selected record and owner validation.
Effective To / effective_to	text	No	See the selected record and owner validation.
Status Code / status_code	text	Yes	See the selected record and owner validation.
Status Name / status_name	text	Yes	See the selected record and owner validation.
Description / description	textarea	No	See the selected record and owner validation.
Governance Status Code / governance_status_code	text	No	See the selected record and owner validation.

Label / key	Type	Required	Options / lookup / help
Effective From / effective_from	text	No	See the selected record and owner validation.
Effective To / effective_to	text	No	See the selected record and owner validation.

▼ Cmd Type · 12 fields

Label / key	Type	Required	Options / lookup / help
Cmd Type Code / cmd_type_code	text	Yes	See the selected record and owner validation.
Cmd Type Name / cmd_type_name	text	Yes	See the selected record and owner validation.
Description / description	textarea	No	See the selected record and owner validation.
Governance Status Code / governance_status_code	text	No	See the selected record and owner validation.
Effective From / effective_from	text	No	See the selected record and owner validation.
Effective To / effective_to	text	No	See the selected record and owner validation.
Cmd Type Code / cmd_type_code	text	Yes	See the selected record and owner validation.
Cmd Type Name / cmd_type_name	text	Yes	See the selected record and owner validation.
Description / description	textarea	No	See the selected record and owner validation.
Governance Status Code / governance_status_code	text	No	See the selected record and owner validation.
Effective From / effective_from	text	No	See the selected record and owner validation.
Effective To / effective_to	text	No	See the selected record and owner validation.

▼ Contact Kind · 12 fields

Label / key	Type	Required	Options / lookup / help
Contact Kind Code / contact_kind_code	text	Yes	See the selected record and owner validation.
Contact Kind Name / contact_kind_name	text	Yes	See the selected record and owner validation.
Description / description	textarea	No	See the selected record and owner validation.
Governance Status Code / governance_status_code	text	No	See the selected record and owner validation.
Effective From / effective_from	text	No	See the selected record and owner validation.
Effective To / effective_to	text	No	See the selected record and owner validation.
Contact Kind Code / contact_kind_code	text	Yes	See the selected record and owner validation.
Contact Kind Name / contact_kind_name	text	Yes	See the selected record and owner validation.
Description / description	textarea	No	See the selected record and owner validation.
Governance Status Code / governance_status_code	text	No	See the selected record and owner validation.
Effective From / effective_from	text	No	See the selected record and owner validation.
Effective To / effective_to	text	No	See the selected record and owner validation.

▼ Contact assignments · 13 fields

Label / key	Type	Required	Options / lookup / help
Party / party_id_label	text	No	See the selected record and owner validation.
Contact point / contact_point_id_label	text	No	See the selected record and owner validation.
Usage type / usage_type_id_label	text	No	See the selected record and owner validation.
Purpose / purpose_id_label	text	No	See the selected record and owner validation.

Label / key	Type	Required	Options / lookup / help
Priority Ordinal / priority_ordinal	text	No	See the selected record and owner validation.
Is Preferred / is_preferred	text	No	See the selected record and owner validation.
Usage type / usage_type_id	select	No	See the selected record and owner validation.
Purpose / purpose_id	select	No	See the selected record and owner validation.
Priority Ordinal / priority_ordinal	text	No	See the selected record and owner validation.
Is Preferred / is_preferred	toggle	No	See the selected record and owner validation.
Consent decision / consent_decision_id	select	No	See the selected record and owner validation.
Effective From / effective_from	text	No	See the selected record and owner validation.
Effective To / effective_to	text	No	See the selected record and owner validation.

▼ Create encrypted copy · 1 fields

Label / key	Type	Required	Options / lookup / help
Selected document / id	select	Yes	See the selected record and owner validation.

▼ Date Time Format · 12 fields

Label / key	Type	Required	Options / lookup / help
Date Time Format Code / date_time_format_code	text	Yes	See the selected record and owner validation.
Date Time Format Name / date_time_format_name	text	Yes	See the selected record and owner validation.
Description / description	textarea	No	See the selected record and owner validation.
Governance Status Code / governance_status_code	text	No	See the selected record and owner validation.

Label / key	Type	Required	Options / lookup / help
Effective From / effective_from	text	No	See the selected record and owner validation.
Effective To / effective_to	text	No	See the selected record and owner validation.
Date Time Format Code / date_time_format_code	text	Yes	See the selected record and owner validation.
Date Time Format Name / date_time_format_name	text	Yes	See the selected record and owner validation.
Description / description	textarea	No	See the selected record and owner validation.
Governance Status Code / governance_status_code	text	No	See the selected record and owner validation.
Effective From / effective_from	text	No	See the selected record and owner validation.
Effective To / effective_to	text	No	See the selected record and owner validation.

▼ Define geography level · 4 fields

Label / key	Type	Required	Options / lookup / help
Level code / code	text	Yes	See the selected record and owner validation.
Level name / name	text	Yes	See the selected record and owner validation.
Parent level / parent_level_ref	select	No	{ "operation": "mediflex-core.geo.levels", "labelField": "name", "valueField": "id", "loadMode": "EAGER" }
Source reference / source_ref	text	Yes	See the selected record and owner validation.

▼ Define place · 5 fields

Label / key	Type	Required	Options / lookup / help
Place code / code	text	Yes	See the selected record and owner validation.

Label / key	Type	Required	Options / lookup / help
Place name / name	text	Yes	See the selected record and owner validation.
Geography level / level_ref	select	Yes	{ "operation": "mediflex-core.geo.levels", "labelField": "name", "valueField": "id", "loadMode": "EAGER" }
Parent place / parent_value_ref	select	No	{ "operation": "mediflex-core.geo.places", "labelField": "name", "valueField": "id", "loadMode": "DEPENDENT" }
Source reference / source_ref	text	Yes	See the selected record and owner validation.

▼ Define reason · 4 fields

Label / key	Type	Required	Options / lookup / help
Reason domain / reason_domain_id	select	Yes	{ "operation": "mediflex-core.reason-domain.list", "labelField": "display_name", "valueField": "id", "loadMode": "EAGER" }
Reason code / reason_code	text	Yes	See the selected record and owner validation.
Reason name / reason_name	text	Yes	See the selected record and owner validation.
Narrative required / requires_narrative	toggle	No	See the selected record and owner validation.

▼ Define reason rule · 7 fields

Label / key	Type	Required	Options / lookup / help
Reason domain / reason_domain_id	select	Yes	{ "operation": "mediflex-core.reason-domain.list", "labelField": "display_name", "valueField": "id", "loadMode": "EAGER" }
Reason / reason_id	select	Yes	{ "operation": "mediflex-core.reason-def.list", "labelField": "display_name", "valueField": "id", "loadMode": "DEPENDENT" }

Label / key	Type	Required	Options / lookup / help
State model / state_dimension_id	select	Yes	{"operation": "mediflex-core.state-dimension.list", "labelField": "display_name", "valueField": "id", "loadMode": "EAGER"}
From state / from_state_id	select	Yes	{"operation": "mediflex-core.state-value.list", "labelField": "display_name", "valueField": "id", "loadMode": "DEPENDENT"}
To state / to_state_id	select	Yes	{"operation": "mediflex-core.state-value.list", "labelField": "display_name", "valueField": "id", "loadMode": "DEPENDENT"}
Action code / action_code	text	Yes	See the selected record and owner validation.
Mandatory reason / is_mandatory	toggle	No	See the selected record and owner validation.

▼ Define relationship type · 3 fields

Label / key	Type	Required	Options / lookup / help
Code / code	text	Yes	See the selected record and owner validation.
Name / name	text	Yes	See the selected record and owner validation.
Description / description	textarea	No	See the selected record and owner validation.

▼ Define state · 5 fields

Label / key	Type	Required	Options / lookup / help
State model / state_dimension_id	select	Yes	{"operation": "mediflex-core.state-dimension.list", "labelField": "display_name", "valueField": "id", "loadMode": "EAGER"}
State code / state_code	text	Yes	See the selected record and owner validation.

Label / key	Type	Required	Options / lookup / help
State name / state_name	text	Yes	See the selected record and owner validation.
Initial state / is_initial	toggle	No	See the selected record and owner validation.
Terminal state / is_terminal	toggle	No	See the selected record and owner validation.

▼ Define transition · 6 fields

Label / key	Type	Required	Options / lookup / help
State model / state_dimension_id	select	Yes	{ "operation": "mediflex-core.state-dimension.list", "labelField": "display_name", "valueField": "id", "loadMode": "EAGER" }
From state / from_state_id	select	Yes	{ "operation": "mediflex-core.state-value.list", "labelField": "display_name", "valueField": "id", "loadMode": "DEPENDENT" }
To state / to_state_id	select	Yes	{ "operation": "mediflex-core.state-value.list", "labelField": "display_name", "valueField": "id", "loadMode": "DEPENDENT" }
Action code / transition_action_code	text	Yes	See the selected record and owner validation.
Reason required / requires_reason	toggle	No	See the selected record and owner validation.
Approval required / requires_approval	toggle	No	See the selected record and owner validation.

▼ Display names · 13 fields

Label / key	Type	Required	Options / lookup / help
Party / party_id_label	text	No	See the selected record and owner validation.
Name type / name_type_id_label	text	No	See the selected record and owner validation.

Label / key	Type	Required	Options / lookup / help
Full Name / full_name	text	No	See the selected record and owner validation.
Language / language_id_label	text	No	See the selected record and owner validation.
Script / script_id_label	text	No	See the selected record and owner validation.
Is Display Name / is_display_name	text	No	See the selected record and owner validation.
Name type / name_type_id	select	No	See the selected record and owner validation.
Full Name / full_name	text	No	See the selected record and owner validation.
Language / language_id	select	No	See the selected record and owner validation.
Script / script_id	select	No	See the selected record and owner validation.
Is Display Name / is_display_name	toggle	No	See the selected record and owner validation.
Effective From / effective_from	text	No	See the selected record and owner validation.
Effective To / effective_to	text	No	See the selected record and owner validation.

▼ Email contacts · 4 fields

Label / key	Type	Required	Options / lookup / help
Party / party_label	text	No	See the selected record and owner validation.
Email Address / email_address	email	No	See the selected record and owner validation.
Normalized Email / normalised_email	email	No	See the selected record and owner validation.
Email Address / email_address	text	No	See the selected record and owner validation.

▼ Error Code · 12 fields

Label / key	Type	Required	Options / lookup / help
Error Code / error_code	text	Yes	See the selected record and owner validation.
Error Name / error_name	text	Yes	See the selected record and owner validation.
Description / description	textarea	No	See the selected record and owner validation.
Governance Status Code / governance_status_code	text	No	See the selected record and owner validation.
Effective From / effective_from	text	No	See the selected record and owner validation.
Effective To / effective_to	text	No	See the selected record and owner validation.
Error Code / error_code	text	Yes	See the selected record and owner validation.
Error Name / error_name	text	Yes	See the selected record and owner validation.
Description / description	textarea	No	See the selected record and owner validation.
Governance Status Code / governance_status_code	text	No	See the selected record and owner validation.
Effective From / effective_from	text	No	See the selected record and owner validation.
Effective To / effective_to	text	No	See the selected record and owner validation.

▼ Event Type · 12 fields

Label / key	Type	Required	Options / lookup / help
Event Type Code / event_type_code	text	Yes	See the selected record and owner validation.
Event Type Name / event_type_name	text	Yes	See the selected record and owner validation.
Description / description	textarea	No	See the selected record and owner validation.
Governance Status Code / governance_status_code	text	No	See the selected record and owner validation.

Label / key	Type	Required	Options / lookup / help
Effective From / effective_from	text	No	See the selected record and owner validation.
Effective To / effective_to	text	No	See the selected record and owner validation.
Event Type Code / event_type_code	text	Yes	See the selected record and owner validation.
Event Type Name / event_type_name	text	Yes	See the selected record and owner validation.
Description / description	textarea	No	See the selected record and owner validation.
Governance Status Code / governance_status_code	text	No	See the selected record and owner validation.
Effective From / effective_from	text	No	See the selected record and owner validation.
Effective To / effective_to	text	No	See the selected record and owner validation.

▼ Link organizations · 5 fields

Label / key	Type	Required	Options / lookup / help
Parent organization / source_org_id	select	Yes	{ "operation": "mediflex-core.links.organisations", "labelField": "name", "valueField": "id", "loadMode": "EAGER" }
Child organization / target_org_id	select	Yes	{ "operation": "mediflex-core.links.organisations", "labelField": "name", "valueField": "id", "loadMode": "EAGER" }
Relationship type / rel_type_id	select	Yes	{ "operation": "mediflex-core.links.relation-type-list", "labelField": "name", "valueField": "id", "loadMode": "EAGER" }
Effective from / effective_from	date	No	See the selected record and owner validation.
Effective until / effective_to	date	No	See the selected record and owner validation.

▼ Locale · 12 fields

Label / key	Type	Required	Options / lookup / help
Locale Code / locale_code	text	Yes	See the selected record and owner validation.
Locale Name / locale_name	text	Yes	See the selected record and owner validation.
Description / description	textarea	No	See the selected record and owner validation.
Governance Status Code / governance_status_code	text	No	See the selected record and owner validation.
Effective From / effective_from	text	No	See the selected record and owner validation.
Effective To / effective_to	text	No	See the selected record and owner validation.
Locale Code / locale_code	text	Yes	See the selected record and owner validation.
Locale Name / locale_name	text	Yes	See the selected record and owner validation.
Description / description	textarea	No	See the selected record and owner validation.
Governance Status Code / governance_status_code	text	No	See the selected record and owner validation.
Effective From / effective_from	text	No	See the selected record and owner validation.
Effective To / effective_to	text	No	See the selected record and owner validation.

▼ Measurement Unit · 12 fields

Label / key	Type	Required	Options / lookup / help
Unit Code / unit_code	text	Yes	See the selected record and owner validation.
Unit Name / unit_name	text	Yes	See the selected record and owner validation.
Description / description	textarea	No	See the selected record and owner validation.

Label / key	Type	Required	Options / lookup / help
Governance Status Code / governance_status_code	text	No	See the selected record and owner validation.
Effective From / effective_from	text	No	See the selected record and owner validation.
Effective To / effective_to	text	No	See the selected record and owner validation.
Unit Code / unit_code	text	Yes	See the selected record and owner validation.
Unit Name / unit_name	text	Yes	See the selected record and owner validation.
Description / description	textarea	No	See the selected record and owner validation.
Governance Status Code / governance_status_code	text	No	See the selected record and owner validation.
Effective From / effective_from	text	No	See the selected record and owner validation.
Effective To / effective_to	text	No	See the selected record and owner validation.

▼ Model publications · 10 fields

Label / key	Type	Required	Options / lookup / help
Selected publication / id	select	Yes	See the selected record and owner validation.
Selected review version / recordVersion	select	Yes	See the selected record and owner validation.
Review outcome / decision	select	Yes	Publish reviewed snapshot; Reject proposal
Review reason / reason	textarea	Yes	See the selected record and owner validation.
Selected publication / id	select	Yes	See the selected record and owner validation.
Published snapshot hash / snapshotHash	select	Yes	See the selected record and owner validation.
Current state code / fromState	text	Yes	See the selected record and owner validation.

Label / key	Type	Required	Options / lookup / help
Action code / action	text	Yes	See the selected record and owner validation.
Reason code / reasonCode	text	No	See the selected record and owner validation.
Supporting narrative / narrative	textarea	No	See the selected record and owner validation.

▼ Number Format · 12 fields

Label / key	Type	Required	Options / lookup / help
Number Format Code / number_format_code	text	Yes	See the selected record and owner validation.
Number Format Name / number_format_name	text	Yes	See the selected record and owner validation.
Description / description	textarea	No	See the selected record and owner validation.
Governance Status Code / governance_status_code	text	No	See the selected record and owner validation.
Effective From / effective_from	text	No	See the selected record and owner validation.
Effective To / effective_to	text	No	See the selected record and owner validation.
Number Format Code / number_format_code	text	Yes	See the selected record and owner validation.
Number Format Name / number_format_name	text	Yes	See the selected record and owner validation.
Description / description	textarea	No	See the selected record and owner validation.
Governance Status Code / governance_status_code	text	No	See the selected record and owner validation.
Effective From / effective_from	text	No	See the selected record and owner validation.
Effective To / effective_to	text	No	See the selected record and owner validation.

▼ Onboard organization · 8 fields

Label / key	Type	Required	Options / lookup / help
Party kind / kind	select	Yes	Organization
Display / registered name / name	text	Yes	See the selected record and owner validation.
Email / email	email	No	See the selected record and owner validation.
Telephone / telephone	text	No	See the selected record and owner validation.
Website URL / web_uri	text	No	See the selected record and owner validation.
Address line 1 / address_line_1	text	No	See the selected record and owner validation.
Locality / locality	text	No	See the selected record and owner validation.
Postal code / postal_code	text	No	See the selected record and owner validation.

▼ Onboard person · 10 fields

Label / key	Type	Required	Options / lookup / help
Party kind / kind	select	Yes	Person
Display / registered name / name	text	Yes	See the selected record and owner validation.
Given name / given_name	text	Yes	See the selected record and owner validation.
Family name / family_name	text	Yes	See the selected record and owner validation.
Email / email	email	No	See the selected record and owner validation.
Telephone / telephone	text	No	See the selected record and owner validation.
Website URL / web_uri	text	No	See the selected record and owner validation.
Address line 1 / address_line_1	text	No	See the selected record and owner validation.
Locality / locality	text	No	See the selected record and owner validation.

Label / key	Type	Required	Options / lookup / help
Postal code / postal_code	text	No	See the selected record and owner validation.

▼ Organization names · 7 fields

Label / key	Type	Required	Options / lookup / help
Party / display_name	text	No	See the selected record and owner validation.
Registered Name / registered_name	text	No	See the selected record and owner validation.
Trading Name / trading_name	text	No	See the selected record and owner validation.
Abbreviated Name / abbreviated_name	text	No	See the selected record and owner validation.
Registered Name / registered_name	text	No	See the selected record and owner validation.
Trading Name / trading_name	text	No	See the selected record and owner validation.
Abbreviated Name / abbreviated_name	text	No	See the selected record and owner validation.

▼ Organization relationships · 9 fields

Label / key	Type	Required	Options / lookup / help
Source org / source_org_id_label	text	No	See the selected record and owner validation.
Target org / target_org_id_label	text	No	See the selected record and owner validation.
Relationship type / rel_type_id_label	text	No	See the selected record and owner validation.
Effective From / effective_from	text	No	See the selected record and owner validation.
Effective To / effective_to	text	No	See the selected record and owner validation.
Record state / record_state_id_label	text	No	See the selected record and owner validation.

Label / key	Type	Required	Options / lookup / help
Relationship type / rel_type_id	select	No	See the selected record and owner validation.
Effective From / effective_from	text	No	See the selected record and owner validation.
Effective To / effective_to	text	No	See the selected record and owner validation.

▼ Party Kind · 12 fields

Label / key	Type	Required	Options / lookup / help
Party Kind Code / party_kind_code	text	Yes	See the selected record and owner validation.
Party Kind Name / party_kind_name	text	Yes	See the selected record and owner validation.
Description / description	textarea	No	See the selected record and owner validation.
Governance Status Code / governance_status_code	text	No	See the selected record and owner validation.
Effective From / effective_from	text	No	See the selected record and owner validation.
Effective To / effective_to	text	No	See the selected record and owner validation.
Party Kind Code / party_kind_code	text	Yes	See the selected record and owner validation.
Party Kind Name / party_kind_name	text	Yes	See the selected record and owner validation.
Description / description	textarea	No	See the selected record and owner validation.
Governance Status Code / governance_status_code	text	No	See the selected record and owner validation.
Effective From / effective_from	text	No	See the selected record and owner validation.
Effective To / effective_to	text	No	See the selected record and owner validation.

▼ Person names · 13 fields

Label / key	Type	Required	Options / lookup / help
Party / display_name	text	No	See the selected record and owner validation.
First Name / given_name	text	No	See the selected record and owner validation.
Middle Name / middle_name_text	text	No	See the selected record and owner validation.
Last Name / family_name	text	No	See the selected record and owner validation.
Prefix / prefix_text	text	No	See the selected record and owner validation.
Suffix / suffix_text	text	No	See the selected record and owner validation.
Name order / name_order_id_label	text	No	See the selected record and owner validation.
First Name / given_name	text	No	See the selected record and owner validation.
Middle Name / middle_name_text	text	No	See the selected record and owner validation.
Last Name / family_name	text	No	See the selected record and owner validation.
Prefix / prefix_text	text	No	See the selected record and owner validation.
Suffix / suffix_text	text	No	See the selected record and owner validation.
Name order / name_order_id	select	No	See the selected record and owner validation.

▼ Proc State · 12 fields

Label / key	Type	Required	Options / lookup / help
Proc State Code / proc_state_code	text	Yes	See the selected record and owner validation.
Proc State Name / proc_state_name	text	Yes	See the selected record and owner validation.
Description / description	textarea	No	See the selected record and owner validation.

Label / key	Type	Required	Options / lookup / help
Governance Status Code / governance_status_code	text	No	See the selected record and owner validation.
Effective From / effective_from	text	No	See the selected record and owner validation.
Effective To / effective_to	text	No	See the selected record and owner validation.
Proc State Code / proc_state_code	text	Yes	See the selected record and owner validation.
Proc State Name / proc_state_name	text	Yes	See the selected record and owner validation.
Description / description	textarea	No	See the selected record and owner validation.
Governance Status Code / governance_status_code	text	No	See the selected record and owner validation.
Effective From / effective_from	text	No	See the selected record and owner validation.
Effective To / effective_to	text	No	See the selected record and owner validation.

▼ Propose model publication · 4 fields

Label / key	Type	Required	Options / lookup / help
State model / dimensionId	select	Yes	{ "operation": "mediflex-core.model-publication.dimensions", "labelField": "name", "valueField": "id", "loadMode": "EAGER"}
Reason domain / reasonDomainId	select	Yes	{ "operation": "mediflex-core.model-publication.domains", "labelField": "name", "valueField": "id", "loadMode": "EAGER"}
Consumer code / consumerCode	text	Yes	See the selected record and owner validation.
Request reason / reason	textarea	Yes	See the selected record and owner validation.

▼ Reason · 14 fields

Label / key	Type	Required	Options / lookup / help
Reason domain / reason_domain_id	select	No	See the selected record and owner validation.
Reason Code / reason_code	text	Yes	See the selected record and owner validation.
Reason Name / reason_name	text	Yes	See the selected record and owner validation.
Description / description	textarea	No	See the selected record and owner validation.
Requires Narrative / requires_narrative	toggle	No	See the selected record and owner validation.
Effective From / effective_from	text	No	See the selected record and owner validation.
Effective To / effective_to	text	No	See the selected record and owner validation.
Reason domain / reason_domain_id	select	No	See the selected record and owner validation.
Reason Code / reason_code	text	Yes	See the selected record and owner validation.
Reason Name / reason_name	text	Yes	See the selected record and owner validation.
Description / description	textarea	No	See the selected record and owner validation.
Requires Narrative / requires_narrative	toggle	No	See the selected record and owner validation.
Effective From / effective_from	text	No	See the selected record and owner validation.
Effective To / effective_to	text	No	See the selected record and owner validation.

▼ Reason Applicability · 20 fields

Label / key	Type	Required	Options / lookup / help
Reason domain / reason_domain_id	select	No	See the selected record and owner validation.

Label / key	Type	Required	Options / lookup / help
Reason Code / reason_code	text	Yes	See the selected record and owner validation.
State dimension / state_dimension_id	select	No	See the selected record and owner validation.
From State Code / from_state_code	text	Yes	See the selected record and owner validation.
To State Code / to_state_code	text	Yes	See the selected record and owner validation.
Action Code / action_code	text	Yes	See the selected record and owner validation.
Is Mandatory / is_mandatory	toggle	No	See the selected record and owner validation.
From state / from_state_id	select	No	See the selected record and owner validation.
Reason / reason_id	select	No	See the selected record and owner validation.
To state / to_state_id	select	No	See the selected record and owner validation.
Reason domain / reason_domain_id	select	No	See the selected record and owner validation.
Reason Code / reason_code	text	Yes	See the selected record and owner validation.
State dimension / state_dimension_id	select	No	See the selected record and owner validation.
From State Code / from_state_code	text	Yes	See the selected record and owner validation.
To State Code / to_state_code	text	Yes	See the selected record and owner validation.
Action Code / action_code	text	Yes	See the selected record and owner validation.
Is Mandatory / is_mandatory	toggle	No	See the selected record and owner validation.
From state / from_state_id	select	No	See the selected record and owner validation.
Reason / reason_id	select	No	See the selected record and owner validation.
To state / to_state_id	select	No	See the selected record and owner validation.

▼ Reason Domain · 8 fields

Label / key	Type	Required	Options / lookup / help
Reason Domain Number / reason_domain_number	number	No	See the selected record and owner validation.
Reason Domain Code / reason_domain_code	text	Yes	See the selected record and owner validation.
Reason Domain Name / reason_domain_name	text	Yes	See the selected record and owner validation.
Description / description	textarea	No	See the selected record and owner validation.
Reason Domain Number / reason_domain_number	number	No	See the selected record and owner validation.
Reason Domain Code / reason_domain_code	text	Yes	See the selected record and owner validation.
Reason Domain Name / reason_domain_name	text	Yes	See the selected record and owner validation.
Description / description	textarea	No	See the selected record and owner validation.

▼ Record State · 12 fields

Label / key	Type	Required	Options / lookup / help
Record State Code / record_state_code	text	Yes	See the selected record and owner validation.
Record State Name / record_state_name	text	Yes	See the selected record and owner validation.
Description / description	textarea	No	See the selected record and owner validation.
Governance Status Code / governance_status_code	text	No	See the selected record and owner validation.
Effective From / effective_from	text	No	See the selected record and owner validation.
Effective To / effective_to	text	No	See the selected record and owner validation.
Record State Code / record_state_code	text	Yes	See the selected record and owner validation.

Label / key	Type	Required	Options / lookup / help
Record State Name / record_state_name	text	Yes	See the selected record and owner validation.
Description / description	textarea	No	See the selected record and owner validation.
Governance Status Code / governance_status_code	text	No	See the selected record and owner validation.
Effective From / effective_from	text	No	See the selected record and owner validation.
Effective To / effective_to	text	No	See the selected record and owner validation.

▼ Region · 12 fields

Label / key	Type	Required	Options / lookup / help
Region Code / region_code	text	Yes	See the selected record and owner validation.
Region Name / region_name	text	Yes	See the selected record and owner validation.
Description / description	textarea	No	See the selected record and owner validation.
Governance Status Code / governance_status_code	text	No	See the selected record and owner validation.
Effective From / effective_from	text	No	See the selected record and owner validation.
Effective To / effective_to	text	No	See the selected record and owner validation.
Region Code / region_code	text	Yes	See the selected record and owner validation.
Region Name / region_name	text	Yes	See the selected record and owner validation.
Description / description	textarea	No	See the selected record and owner validation.
Governance Status Code / governance_status_code	text	No	See the selected record and owner validation.
Effective From / effective_from	text	No	See the selected record and owner validation.

Label / key	Type	Required	Options / lookup / help
Effective To / effective_to	text	No	See the selected record and owner validation.

▼ Review model publication · 4 fields

Label / key	Type	Required	Options / lookup / help
Selected publication / id	select	Yes	See the selected record and owner validation.
Selected review version / recordVersion	select	Yes	See the selected record and owner validation.
Review outcome / decision	select	Yes	Publish reviewed snapshot; Reject proposal
Review reason / reason	textarea	Yes	See the selected record and owner validation.

▼ Scope Kind · 12 fields

Label / key	Type	Required	Options / lookup / help
Scope Kind Code / scope_kind_code	text	Yes	See the selected record and owner validation.
Scope Kind Name / scope_kind_name	text	Yes	See the selected record and owner validation.
Description / description	textarea	No	See the selected record and owner validation.
Governance Status Code / governance_status_code	text	No	See the selected record and owner validation.
Effective From / effective_from	text	No	See the selected record and owner validation.
Effective To / effective_to	text	No	See the selected record and owner validation.
Scope Kind Code / scope_kind_code	text	Yes	See the selected record and owner validation.
Scope Kind Name / scope_kind_name	text	Yes	See the selected record and owner validation.
Description / description	textarea	No	See the selected record and owner validation.

Label / key	Type	Required	Options / lookup / help
Governance Status Code / governance_status_code	text	No	See the selected record and owner validation.
Effective From / effective_from	text	No	See the selected record and owner validation.
Effective To / effective_to	text	No	See the selected record and owner validation.

▼ State Dimension · 10 fields

Label / key	Type	Required	Options / lookup / help
State Dimension Number / state_dimension_number	number	No	See the selected record and owner validation.
State Dimension Code / state_dimension_code	text	Yes	See the selected record and owner validation.
State Dimension Name / state_dimension_name	text	Yes	See the selected record and owner validation.
Description / description	textarea	No	See the selected record and owner validation.
Transition Control Mode Code / transition_control_mode_code	text	Yes	See the selected record and owner validation.
State Dimension Number / state_dimension_number	number	No	See the selected record and owner validation.
State Dimension Code / state_dimension_code	text	Yes	See the selected record and owner validation.
State Dimension Name / state_dimension_name	text	Yes	See the selected record and owner validation.
Description / description	textarea	No	See the selected record and owner validation.
Transition Control Mode Code / transition_control_mode_code	text	Yes	See the selected record and owner validation.

▼ State Transition · 16 fields

Label / key	Type	Required	Options / lookup / help
State dimension / state_dimension_id	select	No	See the selected record and owner validation.

Label / key	Type	Required	Options / lookup / help
From State Code / from_state_code	text	Yes	See the selected record and owner validation.
To State Code / to_state_code	text	Yes	See the selected record and owner validation.
Transition Action Code / transition_action_code	text	Yes	See the selected record and owner validation.
Requires Reason / requires_reason	toggle	No	See the selected record and owner validation.
Requires Approval / requires_approval	toggle	No	See the selected record and owner validation.
From state / from_state_id	select	No	See the selected record and owner validation.
To state / to_state_id	select	No	See the selected record and owner validation.
State dimension / state_dimension_id	select	No	See the selected record and owner validation.
From State Code / from_state_code	text	Yes	See the selected record and owner validation.
To State Code / to_state_code	text	Yes	See the selected record and owner validation.
Transition Action Code / transition_action_code	text	Yes	See the selected record and owner validation.
Requires Reason / requires_reason	toggle	No	See the selected record and owner validation.
Requires Approval / requires_approval	toggle	No	See the selected record and owner validation.
From state / from_state_id	select	No	See the selected record and owner validation.
To state / to_state_id	select	No	See the selected record and owner validation.

▼ State Value · 16 fields

Label / key	Type	Required	Options / lookup / help
State dimension / state_dimension_id	select	No	See the selected record and owner validation.

Label / key	Type	Required	Options / lookup / help
State Code / state_code	text	Yes	See the selected record and owner validation.
State Name / state_name	text	Yes	See the selected record and owner validation.
Description / description	textarea	No	See the selected record and owner validation.
Is Initial / is_initial	toggle	No	See the selected record and owner validation.
Is Terminal / is_terminal	toggle	No	See the selected record and owner validation.
Effective From / effective_from	text	No	See the selected record and owner validation.
Effective To / effective_to	text	No	See the selected record and owner validation.
State dimension / state_dimension_id	select	No	See the selected record and owner validation.
State Code / state_code	text	Yes	See the selected record and owner validation.
State Name / state_name	text	Yes	See the selected record and owner validation.
Description / description	textarea	No	See the selected record and owner validation.
Is Initial / is_initial	toggle	No	See the selected record and owner validation.
Is Terminal / is_terminal	toggle	No	See the selected record and owner validation.
Effective From / effective_from	text	No	See the selected record and owner validation.
Effective To / effective_to	text	No	See the selected record and owner validation.

▼ Telephone contacts · 8 fields

Label / key	Type	Required	Options / lookup / help
Party / party_label	text	No	See the selected record and owner validation.

Label / key	Type	Required	Options / lookup / help
Country Calling Code / country_calling_code	text	No	See the selected record and owner validation.
National Number / national_number	text	No	See the selected record and owner validation.
Extension Text / extension_text	text	No	See the selected record and owner validation.
Normalized Tel / normalised_tel	text	No	See the selected record and owner validation.
Country Calling Code / country_calling_code	text	No	See the selected record and owner validation.
National Number / national_number	text	No	See the selected record and owner validation.
Extension Text / extension_text	text	No	See the selected record and owner validation.

▼ Time Zone · 12 fields

Label / key	Type	Required	Options / lookup / help
Time Zone Code / time_zone_code	text	Yes	See the selected record and owner validation.
Time Zone Name / time_zone_name	text	Yes	See the selected record and owner validation.
Description / description	textarea	No	See the selected record and owner validation.
Governance Status Code / governance_status_code	text	No	See the selected record and owner validation.
Effective From / effective_from	text	No	See the selected record and owner validation.
Effective To / effective_to	text	No	See the selected record and owner validation.
Time Zone Code / time_zone_code	text	Yes	See the selected record and owner validation.
Time Zone Name / time_zone_name	text	Yes	See the selected record and owner validation.
Description / description	textarea	No	See the selected record and owner validation.

Label / key	Type	Required	Options / lookup / help
Governance Status Code / governance_status_code	text	No	See the selected record and owner validation.
Effective From / effective_from	text	No	See the selected record and owner validation.
Effective To / effective_to	text	No	See the selected record and owner validation.

▼ Verify encrypted copy · 1 fields

Label / key	Type	Required	Options / lookup / help
Selected document / id	select	Yes	See the selected record and owner validation.

▼ Web contacts · 3 fields

Label / key	Type	Required	Options / lookup / help
Party / party_label	text	No	See the selected record and owner validation.
Web Uri / web_uri	text	No	See the selected record and owner validation.
Web Uri / web_uri	text	No	See the selected record and owner validation.

CHAPTER 12

Cross-module handoffs and the record references to retain

Next module	What to carry across	Open the related guide
Tenant Engine	Reuse the responsible organization reference.	Tenant Engine
TimeVault	Govern effective Country/State values.	TimeVault
Regulix	Bind the exact state/reason publication at the business owner boundary.	Regulix
IAM	Create authentication and grants separately from business identity.	IAM

CHAPTER 13

Problem → responsible action → safe continuation

Procedure	Observed problem	Recovery
Register an organization without duplicating its identity	The submission times out	Search and read back before submitting again; a missed response may still have created the party.
Register an organization without duplicating its identity	A duplicate is suspected	Compare kind and authoritative references; a similar display name alone is insufficient for deletion or merging.
Register a person and maintain structured names	The wrong party is selected	Cancel before saving and reopen the intended identity.
Register a person and maintain structured names	The update conflicts	Reload the current version, compare the intervening change and reapply only the intended correction.
Add contacts and addresses to the correct party	The contact exists but is absent from the party	Inspect the assignment, not just the standalone destination.
Add contacts and addresses to the correct party	Geography is unavailable	Resolve the approved place hierarchy before assigning; a text locality is not a controlled place reference.
Build an organization hierarchy and classification	The proposed link creates a cycle or invalid direction	Correct the relationship; do not create a duplicate organization to evade validation.
Build an organization hierarchy and classification	An old relationship is no longer valid	Use its supported ending action and preserve the earlier record.
Maintain geography and associate an address	The parent cannot be selected	Check its active/effective state and compatible level.
Maintain geography and associate an address	A country/state needs temporal correction	Use the owning Country/State TimeVault journey and inspect the effective date before relying on it.
Maintain reference masters with their business meaning	A value is still missing in a consumer	Check consumer filtering, tenant scope and effective status before creating another code.
Maintain reference masters with their business meaning	A used value must be withdrawn	Use inactivation rather than replacing its code with a new meaning.
Define and publish state transitions and reason policy	Sources changed after proposal	Prepare a successor proposal; do not approve a stale snapshot.
Define and publish state transitions and reason policy	The consumer still uses old behavior	Inspect its bound publication ID/hash and adopt the new publication through its supported change process.