StratMLPart3

Version: 3.0

Data Dictionary

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# Introduction

## Drybridge Facilitator

The Drybridge Facilitator is a product suite that dramatically simplifies the process of documenting and implementing schema solutions. The Facilitator is available as a local installation, as a hosted web service, or as a turnkey solution. The local installation is available in a demo mode, an ideal environment for you to evaluate the Facilitator's benefits. A document that contains this explanation has either been produced using the demo version or by someone who has been kind enough to help broaden the acceptance of the Drybridge Facilitator, in either case, "Thank you!"

There are several aspects to the Drybridge Facilitator:

* The Documentation Module produces powerful documentation for schemas and schema subsets. The documentation module allows you to create message oriented documentation (for a given root element) or a comprehensive data dictionary for all messages in your environment. Documentation can be produced based on the standard schema or based on modifications that you have made via the Schema Subset Module..
* The Schema Subset Module facilitates the creation of schema subsets that meet your specific business requirements. Easier to use and more powerful than typical XML redefinition, extension, and restriction approaches the subset module helps you to create and coordinate the use of schema subsets with your trading partners while retaining compliance with the underlying schema.

The Drybridge Facilitator simplifies the process of implementing schema solutions by allowing you to easily discuss, update, and annotate your schema and by generating annotated documentation and schema that strictly define your decisions making your development process easier. You can base your documentation on schema annotations included in the base schema and then add your own comments to the documentation.

## Drybridge Consulting

Drybridge Consulting offers products and services that make it possible for companies to rapidly deploy connections between trading partners. These services allow our clients to enjoy the cost benefits of short implementation times, easy updates, and reusable code. Drybridge provides the following business integration services:

* XML message design, development, documentation, and deployment
* XML tools and stylesheet development
* Scalable, industrial-strength integration solutions
* Secure, error-free, and rapid information flow

In other words, Drybridge Consulting helps you to improve the efficiency of your business processes resulting in an improved bottom line. When you see a business process flowchart, think of Drybridge technologies. Think of the nature of the connection. Is it:

* Internal or External
* Business-to-Business or Business-to-Consumer
* Manual or Automated
* Working Correctly... or Broken

Regardless, Drybridge Consulting has the expertise to help you!

# Schema Information

## Namespace Information

The schemas referenced in this data dictionary use the following namespace prefixes and associated namespaces.

* [blank] http://www.stratml.net/PerformancePlanOrReport
* stratml http://www.stratml.net/PerformancePlanOrReport
* xsd http://www.w3.org/2001/XMLSchema

## Schema Information

The following schema files were used in the preparation of this data dictionary.

StratMLPart3.xsd

* Path Name: file:///Z:/XML Standards/xml.gov/StratML/Part 3+/20121101/StratMLPart3.xsd
* Target Namespace: http://www.stratml.net/PerformancePlanOrReport

# Data Dictionary: Drybridge Documentation Facilitator

## Acronym

|  |
| --- |
| An abbreviation of a proper name usually composed of the first letters of each word in the name. |

## ActualResult

|  |
| --- |
| A measurable result achieved on or before a specified date.  StartDate [attribute]  StartDate is optional. A single instance might exist.  The year, month and day the element with which it is associated is scheduled to begin.  StartTime [attribute]  StartTime is optional. A single instance might exist.  The hour, minute and second the element with which it is associated is scheduled to begin.  EndDate [attribute]  EndDate is optional. A single instance might exist.  The year, month, and day the element with which it is associated is projected to cease, if it is not subsequently extended.  EndTime [attribute]  EndTime is optional. A single instance might exist.  The hour, minute, and second the element with which it is associated is projected to cease, if it is not subsequently extended. Typically the end of a calendar or fiscal year.  (sequence)  The sequence of items below is mandatory. A single instance is required.  SequenceIndicator  SequenceIndicator is optional. A single instance might exist.  An alphanumeric identifier applied to an element to designate its order in a series.  Description  Description is optional. A single instance might exist.  A sentence or short paragraph defining and explaining a concept.  RatingType  RatingType is optional. A single instance might exist.  A multi-level scale by which the quality of an actual result may be evaluated in relation to the desired target result.  NumberOfUnits  NumberOfUnits is optional. A single instance might exist.  A numeric value (number) associated with a type of measurement.  OtherInformation  OtherInformation is optional. Multiple instances might exist.  Additional explanation or guidance that is not expressly addressed in other elements of the schema. |

## AdministrativeInformation

|  |
| --- |
| Information that is not essential to the content of plans or reports but is useful for managing them.  StartDate [attribute]  StartDate is optional. A single instance might exist.  The year, month and day the element with which it is associated is scheduled to begin.  EndDate [attribute]  EndDate is optional. A single instance might exist.  The year, month, and day the element with which it is associated is projected to cease, if it is not subsequently extended.  PublicationDate [attribute]  PublicationDate is optional. A single instance might exist.  The day, month, and year a plan, report, or an individual objective statement was published in its current form.  (sequence)  The sequence of items below is mandatory. A single instance is required.  Identifier  Identifier is optional. A single instance might exist.  A string of alphanumeric characters by which the information contained within an element is distinguished from other versions of the same information as well as information contained in other instances of the same element.  Source  Source is optional. A single instance might exist.  The Web address (URL) for the authoritative source of the information to which it refers. |

## Authority

|  |
| --- |
| An accepted source of power to compel compliance.  (sequence)  The sequence of items below is mandatory. A single instance is required.  NameDescription  NameDescription is optional. A single instance might exist.  A complex element comprised of name, acronym, description, sequence indicator, identifier, and Web address. |

## Categorization

|  |
| --- |
| The application of terms from a controlled vocabulary to distinguish items from each other based upon their characteristics.  (sequence)  The sequence of items below is mandatory. A single instance is required.  Name  Name is optional. A single instance might exist.  A word or short phrase intended to identify a concept within the context in which is it being applied.  Category  Category is mandatory. One instance is required, multiple instances might exist.  The term selected from a controlled vocabulary in order to distinguish an item from others in its set. |

## Category

|  |
| --- |
| The term selected from a controlled vocabulary in order to distinguish an item from others in its set.  (sequence)  The sequence of items below is mandatory. A single instance is required.  Identifier  Identifier is mandatory. A single instance is required.  A string of alphanumeric characters by which the information contained within an element is distinguished from other versions of the same information as well as information contained in other instances of the same element.  Name  Name is mandatory. A single instance is required.  A word or short phrase intended to identify a concept within the context in which is it being applied.  WebAddress  WebAddress is optional. A single instance might exist.  The URL where the authoritative source or additional information can be found. |

## Competency

|  |
| --- |
| A capability that is unique to the organization, difficult for competitors to duplicate, can be leveraged broadly in multiple products or services, and contributes perceived value to beneficiary stakeholders.  CompetencyTypeType [attribute]  CompetencyTypeType is mandatory. A single instance is required.  An attribute enabling the designation of competencies as being one of three types.  Refer to CompetencyTypeType definition for any enumerations.  (sequence)  The sequence of items below is mandatory. A single instance is required.  NameDescription  NameDescription is optional. A single instance might exist.  A complex element comprised of name, acronym, description, sequence indicator, identifier, and Web address. |

## CompetencyTypeType [attribute]

|  |
| --- |
| An attribute enabling the designation of competencies as being one of three types.  This item is restricted to the following list.  Core  Supporting  Ancillary |

## Criticality [attribute]

|  |
| --- |
| An attribute enabling the designation of success factors as being of one of two types based upon relative importance.  This item is restricted to the following list.  Critical  Contributory |

## Description

|  |
| --- |
| A sentence or short paragraph defining and explaining a concept. |

## DocumentType [attribute]

|  |
| --- |
| An attribute indicating whether the document is a strategic plan, a performance plan, or a performance report.  This item is restricted to the following list.  Strategic\_Plan  Performance\_Plan  Performance\_Report |

## DrivingForce

|  |
| --- |
| A dynamic that may powerfully influence the achievement of goals.  InhibitingOrEnabling [attribute]  InhibitingOrEnabling is optional. A single instance might exist.  An attribute enabling the designation of driving forces as being supportive or in opposition to the achievement of goals.  Refer to InhibitingOrEnabling definition for any enumerations.  InternalOrExternal [attribute]  InternalOrExternal is optional. A single instance might exist.  An attribute enabling the designation of success factors and driving forces as being within or outside of the direct control of the organization compiling the plan or report.  Refer to InternalOrExternal definition for any enumerations.  (sequence)  The sequence of items below is mandatory. A single instance is required.  NameDescription  NameDescription is optional. A single instance might exist.  A complex element comprised of name, acronym, description, sequence indicator, identifier, and Web address. |

## EconomicFactor

|  |
| --- |
| A condition in the economy that may affect the achievement of a goal.  (sequence)  The sequence of items below is mandatory. A single instance is required.  SequenceIndicator  SequenceIndicator is optional. A single instance might exist.  An alphanumeric identifier applied to an element to designate its order in a series.  Name  Name is optional. A single instance might exist.  A word or short phrase intended to identify a concept within the context in which is it being applied.  Acronym  Acronym is optional. A single instance might exist.  An abbreviation of a proper name usually composed of the first letters of each word in the name.  Description  Description is optional. A single instance might exist.  A sentence or short paragraph defining and explaining a concept.  Identifier  Identifier is optional. Multiple instances might exist.  A string of alphanumeric characters by which the information contained within an element is distinguished from other versions of the same information as well as information contained in other instances of the same element.  WebAddress  WebAddress is optional. A single instance might exist.  The URL where the authoritative source or additional information can be found. |

## EmailAddress

|  |
| --- |
| The E-mail address of a person or office. |

## EndDate [attribute]

|  |
| --- |
| The year, month, and day the element with which it is associated is projected to cease, if it is not subsequently extended. |

## EndTime [attribute]

|  |
| --- |
| The hour, minute, and second the element with which it is associated is projected to cease, if it is not subsequently extended. Typically the end of a calendar or fiscal year. |

## EnvironmentalFactor

|  |
| --- |
| A condition in the environment that may affect the achievement of a goal.  (sequence)  The sequence of items below is mandatory. A single instance is required.  SequenceIndicator  SequenceIndicator is optional. A single instance might exist.  An alphanumeric identifier applied to an element to designate its order in a series.  Name  Name is optional. A single instance might exist.  A word or short phrase intended to identify a concept within the context in which is it being applied.  Acronym  Acronym is optional. A single instance might exist.  An abbreviation of a proper name usually composed of the first letters of each word in the name.  Description  Description is optional. A single instance might exist.  A sentence or short paragraph defining and explaining a concept.  Identifier  Identifier is optional. Multiple instances might exist.  A string of alphanumeric characters by which the information contained within an element is distinguished from other versions of the same information as well as information contained in other instances of the same element.  WebAddress  WebAddress is optional. A single instance might exist.  The URL where the authoritative source or additional information can be found. |

## FiveLevelType

|  |
| --- |
| A subjective rating scale comprised of five levels.  This item is restricted to the following list.  1  2  3  4  5 |

## FunctionType

|  |
| --- |
| An ongoing activity conducted by an organization in support of its mission.  (sequence)  The sequence of items below is mandatory. A single instance is required.  NameDescription  NameDescription is optional. A single instance might exist.  A complex element comprised of name, acronym, description, sequence indicator, identifier, and Web address. |

## GivenName

|  |
| --- |
| The given name of the person submitting the plan or report. |

## Goal

|  |
| --- |
| A relatively broad statement of intended results to be achieved over more than one resource allocation and performance measurement cycle.  Supports Mission.  Priority [attribute]  Priority is optional. A single instance might exist.  An attribute enabling the designation of goals as being of one of three qualitative degrees of importance.  Refer to Priority definition for any enumerations.  (sequence)  The sequence of items below is mandatory. A single instance is required.  NameDescription  NameDescription is optional. A single instance might exist.  A complex element comprised of name, acronym, description, sequence indicator, identifier, and Web address.  Place  Place is optional. Multiple instances might exist.  The named geographical area to which a goal applies.  Stakeholder  Stakeholder is optional. Multiple instances might exist.  An individual whose interests may be affected by or whose action may be required to achieve a goal or objective.  Authority  Authority is optional. Multiple instances might exist.  An accepted source of power to compel compliance.  SuccessFactor  SuccessFactor is optional. Multiple instances might exist.  A condition that contributes to the achievement of a goal.  OtherInformation  OtherInformation is optional. Multiple instances might exist.  Additional explanation or guidance that is not expressly addressed in other elements of the schema.  Objective  Objective is optional. Multiple instances might exist.  A target level of results against which achievement is to be measured within a single resource allocation and performance execution cycle.  Supports Goal. |

## Identifier

|  |
| --- |
| A string of alphanumeric characters by which the information contained within an element is distinguished from other versions of the same information as well as information contained in other instances of the same element. |

## Impact [attribute]

|  |
| --- |
| An attribute documenting the scope of the effect of a management challenge, if were to occur.  This item is restricted to the following list.  To\_Be\_Determined  High  Medium  Low |

## InhibitingOrEnabling [attribute]

|  |
| --- |
| An attribute enabling the designation of driving forces as being supportive or in opposition to the achievement of goals.  This item is restricted to the following list.  Enabling  Inhibiting |

## InternalOrExternal [attribute]

|  |
| --- |
| An attribute enabling the designation of success factors and driving forces as being within or outside of the direct control of the organization compiling the plan or report.  This item is restricted to the following list.  Internal  External |

## Keyness [attribute]

|  |
| --- |
| An attribute enabling designation of the importance of a performance indicator, such as for monitoring by the top managers of the organization.  This item is restricted to the following list.  To\_Be\_Determined  Key  Secondary  Ancillary |

## Language [attribute]

|  |
| --- |
| The ISO code for the language of the text of the document.  This item is restricted to the following list.  en  es  de  fr  it  ja  pt  ru  zh |

## LegalFactor

|  |
| --- |
| A matter of law that may affect the achievement of a goal.  (sequence)  The sequence of items below is mandatory. A single instance is required.  SequenceIndicator  SequenceIndicator is optional. A single instance might exist.  An alphanumeric identifier applied to an element to designate its order in a series.  Name  Name is optional. A single instance might exist.  A word or short phrase intended to identify a concept within the context in which is it being applied.  Acronym  Acronym is optional. A single instance might exist.  An abbreviation of a proper name usually composed of the first letters of each word in the name.  Description  Description is optional. A single instance might exist.  A sentence or short paragraph defining and explaining a concept.  Identifier  Identifier is optional. Multiple instances might exist.  A string of alphanumeric characters by which the information contained within an element is distinguished from other versions of the same information as well as information contained in other instances of the same element.  WebAddress  WebAddress is optional. A single instance might exist.  The URL where the authoritative source or additional information can be found. |

## ManagementChallenge

|  |
| --- |
| A relatively difficult issue to be addressed or obstacle to be overcome in order to achieve an objective.  Probability [attribute]  Probability is mandatory. A single instance is required.  An attribute documenting the likelihood that a management challenge will occur.  Refer to Probability definition for any enumerations.  Impact [attribute]  Impact is mandatory. A single instance is required.  An attribute documenting the scope of the effect of a management challenge, if were to occur.  Refer to Impact definition for any enumerations.  (sequence)  The sequence of items below is mandatory. A single instance is required.  NameDescription  NameDescription is optional. A single instance might exist.  A complex element comprised of name, acronym, description, sequence indicator, identifier, and Web address. |

## MeasurementDimension

|  |
| --- |
| The aspect of reality to be measured. |

## MeasurementInstance

|  |
| --- |
| A measurement at a point in time.  (sequence)  The sequence of items below is mandatory. A single instance is required.  TargetResult  TargetResult is optional. Multiple instances might exist.  A measurable result to be achieved on or before a specified date.  ActualResult  ActualResult is optional. Multiple instances might exist.  A measurable result achieved on or before a specified date. |

## Mission

|  |
| --- |
| A brief description of the basic purpose of the organization.  (sequence)  The sequence of items below is mandatory. A single instance is required.  Description  Description is optional. A single instance might exist.  A sentence or short paragraph defining and explaining a concept.  Identifier  Identifier is optional. A single instance might exist.  A string of alphanumeric characters by which the information contained within an element is distinguished from other versions of the same information as well as information contained in other instances of the same element.  FunctionType  FunctionType is optional. Multiple instances might exist.  An ongoing activity conducted by an organization in support of its mission. |

## Name

|  |
| --- |
| A word or short phrase intended to identify a concept within the context in which is it being applied. |

## NameDescription

|  |
| --- |
| A complex element comprised of name, acronym, description, sequence indicator, identifier, and Web address.  (sequence)  The sequence of items below is mandatory. A single instance is required.  SequenceIndicator  SequenceIndicator is optional. A single instance might exist.  An alphanumeric identifier applied to an element to designate its order in a series.  Name  Name is optional. A single instance might exist.  A word or short phrase intended to identify a concept within the context in which is it being applied.  Acronym  Acronym is optional. A single instance might exist.  An abbreviation of a proper name usually composed of the first letters of each word in the name.  Description  Description is optional. A single instance might exist.  A sentence or short paragraph defining and explaining a concept.  Identifier  Identifier is optional. Multiple instances might exist.  A string of alphanumeric characters by which the information contained within an element is distinguished from other versions of the same information as well as information contained in other instances of the same element.  WebAddress  WebAddress is optional. A single instance might exist.  The URL where the authoritative source or additional information can be found. |

## NumberOfUnits

|  |
| --- |
| A numeric value (number) associated with a type of measurement. |

## Objective

|  |
| --- |
| A target level of results against which achievement is to be measured within a single resource allocation and performance execution cycle.  Supports Goal.  PublicationDate [attribute]  PublicationDate is optional. A single instance might exist.  The day, month, and year a plan, report, or an individual objective statement was published in its current form.  (sequence)  The sequence of items below is mandatory. A single instance is required.  NameDescription  NameDescription is optional. A single instance might exist.  A complex element comprised of name, acronym, description, sequence indicator, identifier, and Web address.  Stakeholder  Stakeholder is optional. Multiple instances might exist.  An individual whose interests may be affected by or whose action may be required to achieve a goal or objective.  Categorization  Categorization is optional. Multiple instances might exist.  The application of terms from a controlled vocabulary to distinguish items from each other based upon their characteristics.  ManagementChallenge  ManagementChallenge is optional. Multiple instances might exist.  A relatively difficult issue to be addressed or obstacle to be overcome in order to achieve an objective.  OtherInformation  OtherInformation is optional. Multiple instances might exist.  Additional explanation or guidance that is not expressly addressed in other elements of the schema.  PerformanceIndicator  PerformanceIndicator is optional. Multiple instances might exist.  A measurement dimension, unit of measurement, and measurement instance specifying target and actual results, e.g., of inputs applied, outputs produced, processes conducted, and outcomes realized. |

## Opportunity

|  |
| --- |
| A condition upon which an organization may wish to capitalize to benefit its stakeholders.  (sequence)  The sequence of items below is mandatory. A single instance is required.  SequenceIndicator  SequenceIndicator is optional. A single instance might exist.  An alphanumeric identifier applied to an element to designate its order in a series.  Name  Name is optional. A single instance might exist.  A word or short phrase intended to identify a concept within the context in which is it being applied.  Acronym  Acronym is optional. A single instance might exist.  An abbreviation of a proper name usually composed of the first letters of each word in the name.  Description  Description is optional. A single instance might exist.  A sentence or short paragraph defining and explaining a concept.  Identifier  Identifier is optional. Multiple instances might exist.  A string of alphanumeric characters by which the information contained within an element is distinguished from other versions of the same information as well as information contained in other instances of the same element.  WebAddress  WebAddress is optional. A single instance might exist.  The URL where the authoritative source or additional information can be found. |

## Organization

|  |
| --- |
| The legal or logical entity to which the plan or report applies.  (sequence)  The sequence of items below is mandatory. A single instance is required.  NameDescription  NameDescription is optional. A single instance might exist.  A complex element comprised of name, acronym, description, sequence indicator, identifier, and Web address.  Stakeholder  Stakeholder is optional. Multiple instances might exist.  An individual whose interests may be affected by or whose action may be required to achieve a goal or objective.  Competency  Competency is optional. Multiple instances might exist.  A capability that is unique to the organization, difficult for competitors to duplicate, can be leveraged broadly in multiple products or services, and contributes perceived value to beneficiary stakeholders.  ValueProposition  ValueProposition is optional. Multiple instances might exist.  A statement of value to be delivered by an organization and a belief on the part of intended beneficiary stakeholders that such value will be realized.  SpecialType  SpecialType is optional. A single instance might exist.  An element enabling the naming of other strategic planning and performance reporting entities that are not commonly considered to be organizations and not yet included in the controlled vocabulary of special types of organizations in the context of the StratML standard.  Such entities may be candidates for inclusion in the controlled vocabulary for special types of organizations in subsequent releases of the StratML standard.  The "other" attribute may be used to indicate that the name of the type of planning entity not yet listed in the controlled vocabulary for special types of organizations in the context of the StratML standard.  Refer to SpecialType definition for any enumerations. |

## Other [attribute]

|  |
| --- |
| An attribute enabling the designation of an organization as being of a special type not yet included in the enumerated listing of special types not commonly considered to be organizations. |

## OtherInformation

|  |
| --- |
| Additional explanation or guidance that is not expressly addressed in other elements of the schema.  (sequence)  The sequence of items below is mandatory. A single instance is required.  NameDescription  NameDescription is optional. A single instance might exist.  A complex element comprised of name, acronym, description, sequence indicator, identifier, and Web address. |

## PerformanceIndicator

|  |
| --- |
| A measurement dimension, unit of measurement, and measurement instance specifying target and actual results, e.g., of inputs applied, outputs produced, processes conducted, and outcomes realized.  ValueChainStage [attribute]  ValueChainStage is optional. A single instance might exist.  An element enabling the designation of a performance indicator as being of one of five enumerated types. When combined in serial order, the five types comprise the full chain for the delivery of value to stakeholders.  Refer to ValueChainStage definition for any enumerations.  PerformanceIndicatorType [attribute]  PerformanceIndicatorType is optional. A single instance might exist.  An attribute enabling the designation of a performance indicator as being either subject to objective measurement or based upon a subjective determination made by an individual or group of people empowered to render such judgment.  Refer to PerformanceIndicatorType definition for any enumerations.  Keyness [attribute]  Keyness is optional. A single instance might exist.  An attribute enabling designation of the importance of a performance indicator, such as for monitoring by the top managers of the organization.  Refer to Keyness definition for any enumerations.  (sequence)  The sequence of items below is mandatory. A single instance is required.  SequenceIndicator  SequenceIndicator is optional. A single instance might exist.  An alphanumeric identifier applied to an element to designate its order in a series.  MeasurementDimension  MeasurementDimension is mandatory. A single instance is required.  The aspect of reality to be measured.  UnitOfMeasurement  UnitOfMeasurement is mandatory. A single instance is required.  The scale by which measurements are divided into increments.  Identifier  Identifier is optional. A single instance might exist.  A string of alphanumeric characters by which the information contained within an element is distinguished from other versions of the same information as well as information contained in other instances of the same element.  Relationship  Relationship is optional. Multiple instances might exist.  A conceptual connection between two elements that have Identifiers.  MeasurementInstance  MeasurementInstance is optional. Multiple instances might exist.  A measurement at a point in time.  Categorization  Categorization is optional. Multiple instances might exist.  The application of terms from a controlled vocabulary to distinguish items from each other based upon their characteristics.  OtherInformation  OtherInformation is optional. Multiple instances might exist.  Additional explanation or guidance that is not expressly addressed in other elements of the schema. |

## PerformanceIndicatorType [attribute]

|  |
| --- |
| An attribute enabling the designation of a performance indicator as being either subject to objective measurement or based upon a subjective determination made by an individual or group of people empowered to render such judgment.  This item is restricted to the following list.  Quantitative  Qualitative |

## PerformancePlanOrReport

|  |
| --- |
| A document identifying inputs and processes required to accomplish objectives and establishing metrics by which progress will be assessed within a single budgetary planning and resource allocation cycle.  DocumentType [attribute]  DocumentType is mandatory. A single instance is required.  An attribute indicating whether the document is a strategic plan, a performance plan, or a performance report.  Refer to DocumentType definition for any enumerations.  Language [attribute]  Language is optional. A single instance might exist.  The ISO code for the language of the text of the document.  Refer to Language definition for any enumerations.  (sequence)  The sequence of items below is mandatory. A single instance is required.  NameDescription  NameDescription is mandatory. A single instance is required.  A complex element comprised of name, acronym, description, sequence indicator, identifier, and Web address.  Organization  Organization is optional. Multiple instances might exist.  The legal or logical entity to which the plan or report applies.  Vision  Vision is optional. A single instance might exist.  A concise and inspirational statement implicitly relating an organization's purpose to its values, thus motivating its actions toward a future state it strives to achieve.  Mission  Mission is optional. A single instance might exist.  A brief description of the basic purpose of the organization.  Value  Value is optional. Multiple instances might exist.  A principle that is important and helps to define the essential character of the organization.  Goal  Goal is mandatory. One instance is required, multiple instances might exist.  A relatively broad statement of intended results to be achieved over more than one resource allocation and performance measurement cycle.  Supports Mission.  StrategyFramework  StrategyFramework is optional. Multiple instances might exist.  The methodology used to determine goals and objectives.  OtherInformation  OtherInformation is optional. Multiple instances might exist.  Additional explanation or guidance that is not expressly addressed in other elements of the schema.  AdministrativeInformation  AdministrativeInformation is optional. A single instance might exist.  Information that is not essential to the content of plans or reports but is useful for managing them.  Submitter  Submitter is optional. A single instance might exist.  The person submitting the plan or report in StratML format. |

## PerformerOrBeneficiary [attribute]

|  |
| --- |
| An attribute enabling designation of stakeholders as either prospective beneficiaries or performers of actions required to achieve an objective, or both performers and beneficiaries.  This item is restricted to the following list.  Performer  Beneficiary |

## PESTLE

|  |
| --- |
| Political, economic, social, technological, legal and environmental factors.  (sequence)  The sequence of items below is mandatory. A single instance is required.  PoliticalFactor  PoliticalFactor is optional. Multiple instances might exist.  A condition influenced by politics that may affect the achievement of a goal.  EconomicFactor  EconomicFactor is optional. Multiple instances might exist.  A condition in the economy that may affect the achievement of a goal.  SocialFactor  SocialFactor is optional. Multiple instances might exist.  A condition in society that may affect the achievement of a goal.  TechnologicalFactor  TechnologicalFactor is optional. Multiple instances might exist.  A condition associated with technology that may affect the achievement of a goal.  LegalFactor  LegalFactor is optional. Multiple instances might exist.  A matter of law that may affect the achievement of a goal.  EnvironmentalFactor  EnvironmentalFactor is optional. Multiple instances might exist.  A condition in the environment that may affect the achievement of a goal. |

## PhoneNumber

|  |
| --- |
| The telephone number of the person submitting the plan. |

## Place

|  |
| --- |
| The named geographical area to which a goal applies.  (sequence)  The sequence of items below is mandatory. A single instance is required.  NameDescription  NameDescription is optional. A single instance might exist.  A complex element comprised of name, acronym, description, sequence indicator, identifier, and Web address. |

## PointOfContact

|  |
| --- |
| The person or office to be contacted for further information or to submit comments.  (sequence)  The sequence of items below is mandatory. A single instance is required.  Identifier  Identifier is optional. A single instance might exist.  A string of alphanumeric characters by which the information contained within an element is distinguished from other versions of the same information as well as information contained in other instances of the same element.  GivenName  GivenName is optional. A single instance might exist.  The given name of the person submitting the plan or report.  Surname  Surname is optional. A single instance might exist.  The family name of the person submitting the plan or report.  PhoneNumber  PhoneNumber is optional. A single instance might exist.  The telephone number of the person submitting the plan.  EmailAddress  EmailAddress is optional. A single instance might exist.  The E-mail address of a person or office.  WebAddress  WebAddress is optional. A single instance might exist.  The URL where the authoritative source or additional information can be found. |

## PoliticalFactor

|  |
| --- |
| A condition influenced by politics that may affect the achievement of a goal.  (sequence)  The sequence of items below is mandatory. A single instance is required.  SequenceIndicator  SequenceIndicator is optional. A single instance might exist.  An alphanumeric identifier applied to an element to designate its order in a series.  Name  Name is optional. A single instance might exist.  A word or short phrase intended to identify a concept within the context in which is it being applied.  Acronym  Acronym is optional. A single instance might exist.  An abbreviation of a proper name usually composed of the first letters of each word in the name.  Description  Description is optional. A single instance might exist.  A sentence or short paragraph defining and explaining a concept.  Identifier  Identifier is optional. Multiple instances might exist.  A string of alphanumeric characters by which the information contained within an element is distinguished from other versions of the same information as well as information contained in other instances of the same element.  WebAddress  WebAddress is optional. A single instance might exist.  The URL where the authoritative source or additional information can be found. |

## Priority [attribute]

|  |
| --- |
| An attribute enabling the designation of goals as being of one of three qualitative degrees of importance.  This item is restricted to the following list.  To\_Be\_Determined  High  Medium  Low |

## Probability [attribute]

|  |
| --- |
| An attribute documenting the likelihood that a management challenge will occur.  This item is restricted to the following list.  To\_Be\_Determined  High  Medium  Low |

## PublicationDate [attribute]

|  |
| --- |
| The day, month, and year a plan, report, or an individual objective statement was published in its current form. |

## RASCI [attribute]

|  |
| --- |
| An attribute enabling the designation of a roles as being of one of five types, commonly known as RASCI.  This item is restricted to the following list.  Responsible  Accountable  Supportive  to\_be\_Consulted  to\_be\_Informed |

## RatingType

|  |
| --- |
| A multi-level scale by which the quality of an actual result may be evaluated in relation to the desired target result.  (choice)  [choice] is optional because of choice construct.  TwoLevelType  TwoLevelType is optional because of choice construct.  A subjective rating scale comprised of two levels.  Refer to TwoLevelType definition for any enumerations.  ThreeLevelType  ThreeLevelType is optional because of choice construct.  A subjective rating scale comprised of three levels.  Refer to ThreeLevelType definition for any enumerations.  FiveLevelType  FiveLevelType is optional because of choice construct.  A subjective rating scale comprised of five levels.  Refer to FiveLevelType definition for any enumerations.  SevenLevelType  SevenLevelType is optional because of choice construct.  A subjective rating scale comprised of seven levels.  Refer to SevenLevelType definition for any enumerations.  TenLevelType  TenLevelType is optional because of choice construct.  A subjective rating scale comprised of ten levels.  Refer to TenLevelType definition for any enumerations. |

## Referent

|  |
| --- |
| The target (object) of a designated relationship.  (sequence)  The sequence of items below is mandatory. A single instance is required.  NameDescription  NameDescription is optional. A single instance might exist.  A complex element comprised of name, acronym, description, sequence indicator, identifier, and Web address. |

## Relationship

|  |
| --- |
| A conceptual connection between two elements that have Identifiers.  RelationshipType [attribute]  RelationshipType is optional. A single instance might exist.  An attribute enabling the designation of a relationship as being of one of three enumerated types.  Refer to RelationshipType definition for any enumerations.  (sequence)  The sequence of items below is mandatory. A single instance is required.  NameDescription  NameDescription is optional. A single instance might exist.  A complex element comprised of name, acronym, description, sequence indicator, identifier, and Web address.  Referent  Referent is mandatory. One instance is required, multiple instances might exist.  The target (object) of a designated relationship. |

## RelationshipType [attribute]

|  |
| --- |
| An attribute enabling the designation of a relationship as being of one of three enumerated types.  This item is restricted to the following list.  Broader\_Than  Peer\_To  Narrower\_Than |

## RoleType

|  |
| --- |
| A complex element containing other elements enabling the naming, description, and categorization of different kinds of interests individuals and groups may have in the achievement of goals and objectives.  PerformerOrBeneficiary [attribute]  PerformerOrBeneficiary is optional. A single instance might exist.  An attribute enabling designation of stakeholders as either prospective beneficiaries or performers of actions required to achieve an objective, or both performers and beneficiaries.  Refer to PerformerOrBeneficiary definition for any enumerations.  RASCI [attribute]  RASCI is optional. A single instance might exist.  An attribute enabling the designation of a roles as being of one of five types, commonly known as RASCI.  Refer to RASCI definition for any enumerations.  (sequence)  The sequence of items below is mandatory. A single instance is required.  NameDescription  NameDescription is mandatory. A single instance is required.  A complex element comprised of name, acronym, description, sequence indicator, identifier, and Web address. |

## SequenceIndicator

|  |
| --- |
| An alphanumeric identifier applied to an element to designate its order in a series. |

## SevenLevelType

|  |
| --- |
| A subjective rating scale comprised of seven levels.  This item is restricted to the following list.  1  2  3  4  5  6  7 |

## SocialFactor

|  |
| --- |
| A condition in society that may affect the achievement of a goal.  (sequence)  The sequence of items below is mandatory. A single instance is required.  SequenceIndicator  SequenceIndicator is optional. A single instance might exist.  An alphanumeric identifier applied to an element to designate its order in a series.  Name  Name is optional. A single instance might exist.  A word or short phrase intended to identify a concept within the context in which is it being applied.  Acronym  Acronym is optional. A single instance might exist.  An abbreviation of a proper name usually composed of the first letters of each word in the name.  Description  Description is optional. A single instance might exist.  A sentence or short paragraph defining and explaining a concept.  Identifier  Identifier is optional. Multiple instances might exist.  A string of alphanumeric characters by which the information contained within an element is distinguished from other versions of the same information as well as information contained in other instances of the same element.  WebAddress  WebAddress is optional. A single instance might exist.  The URL where the authoritative source or additional information can be found. |

## Source

|  |
| --- |
| The Web address (URL) for the authoritative source of the information to which it refers. |

## SpecialType

|  |
| --- |
| An element enabling the naming of other strategic planning and performance reporting entities that are not commonly considered to be organizations and not yet included in the controlled vocabulary of special types of organizations in the context of the StratML standard.  Such entities may be candidates for inclusion in the controlled vocabulary for special types of organizations in subsequent releases of the StratML standard.  The "other" attribute may be used to indicate that the name of the type of planning entity not yet listed in the controlled vocabulary for special types of organizations in the context of the StratML standard.  This item is restricted to the following list.  Board\_of\_Directors  Committee  Conference  Consortium  Cooperative  Exposition  Family  Individual  Initiative  Investment  Program  Project  Student  System  Virtual  Work\_Group  Other  Other [attribute]  Other is optional. A single instance might exist.  An attribute enabling the designation of an organization as being of a special type not yet included in the enumerated listing of special types not commonly considered to be organizations. |

## Stakeholder

|  |
| --- |
| An individual whose interests may be affected by or whose action may be required to achieve a goal or objective.  (sequence)  The sequence of items below is mandatory. A single instance is required.  StakeholderType  StakeholderType is mandatory. A single instance is required.  A complex element enabling the naming and categorization of stakeholders as well as the specification of their roles and points of contact. |

## StakeholderType

|  |
| --- |
| A complex element enabling the naming and categorization of stakeholders as well as the specification of their roles and points of contact.  StakeholderTypeType [attribute]  StakeholderTypeType is optional. A single instance might exist.  An attribute indicating whether the stakeholder is an individual person, an organization, or a generic group of people.  Refer to StakeholderTypeType definition for any enumerations.  (sequence)  The sequence of items below is mandatory. A single instance is required.  NameDescription  NameDescription is mandatory. A single instance is required.  A complex element comprised of name, acronym, description, sequence indicator, identifier, and Web address.  RoleType  RoleType is optional. Multiple instances might exist.  A complex element containing other elements enabling the naming, description, and categorization of different kinds of interests individuals and groups may have in the achievement of goals and objectives.  Categorization  Categorization is optional. Multiple instances might exist.  The application of terms from a controlled vocabulary to distinguish items from each other based upon their characteristics.  PointOfContact  PointOfContact is optional. A single instance might exist.  The person or office to be contacted for further information or to submit comments. |

## StakeholderTypeType [attribute]

|  |
| --- |
| An attribute indicating whether the stakeholder is an individual person, an organization, or a generic group of people.  This item is restricted to the following list.  Person  Organization  Generic\_Group |

## StartDate [attribute]

|  |
| --- |
| The year, month and day the element with which it is associated is scheduled to begin. |

## StartTime [attribute]

|  |
| --- |
| The hour, minute and second the element with which it is associated is scheduled to begin. |

## StrategyFramework

|  |
| --- |
| The methodology used to determine goals and objectives.  (choice)  [choice] is optional because of choice construct.  DrivingForce  DrivingForce is optional because of choice construct.  A dynamic that may powerfully influence the achievement of goals.  SWOT  SWOT is optional because of choice construct.  Strengths, weaknesses, opportunities, and threats.  PESTLE  PESTLE is optional because of choice construct.  Political, economic, social, technological, legal and environmental factors. |

## Strength

|  |
| --- |
| A positive aspect of an organization that may provide a competitive advantage.  (sequence)  The sequence of items below is mandatory. A single instance is required.  SequenceIndicator  SequenceIndicator is optional. A single instance might exist.  An alphanumeric identifier applied to an element to designate its order in a series.  Name  Name is optional. A single instance might exist.  A word or short phrase intended to identify a concept within the context in which is it being applied.  Acronym  Acronym is optional. A single instance might exist.  An abbreviation of a proper name usually composed of the first letters of each word in the name.  Description  Description is optional. A single instance might exist.  A sentence or short paragraph defining and explaining a concept.  Identifier  Identifier is optional. Multiple instances might exist.  A string of alphanumeric characters by which the information contained within an element is distinguished from other versions of the same information as well as information contained in other instances of the same element.  WebAddress  WebAddress is optional. A single instance might exist.  The URL where the authoritative source or additional information can be found. |

## Submitter

|  |
| --- |
| The person submitting the plan or report in StratML format.  (sequence)  The sequence of items below is mandatory. A single instance is required.  Identifier  Identifier is optional. A single instance might exist.  A string of alphanumeric characters by which the information contained within an element is distinguished from other versions of the same information as well as information contained in other instances of the same element.  GivenName  GivenName is optional. A single instance might exist.  The given name of the person submitting the plan or report.  Surname  Surname is optional. A single instance might exist.  The family name of the person submitting the plan or report.  PhoneNumber  PhoneNumber is optional. A single instance might exist.  The telephone number of the person submitting the plan.  EmailAddress  EmailAddress is optional. A single instance might exist.  The E-mail address of a person or office.  WebAddress  WebAddress is optional. A single instance might exist.  The URL where the authoritative source or additional information can be found. |

## SuccessFactor

|  |
| --- |
| A condition that contributes to the achievement of a goal.  Criticality [attribute]  Criticality is optional. A single instance might exist.  An attribute enabling the designation of success factors as being of one of two types based upon relative importance.  Refer to Criticality definition for any enumerations.  InternalOrExternal [attribute]  InternalOrExternal is optional. A single instance might exist.  An attribute enabling the designation of success factors and driving forces as being within or outside of the direct control of the organization compiling the plan or report.  Refer to InternalOrExternal definition for any enumerations.  (sequence)  The sequence of items below is mandatory. A single instance is required.  NameDescription  NameDescription is optional. A single instance might exist.  A complex element comprised of name, acronym, description, sequence indicator, identifier, and Web address. |

## Surname

|  |
| --- |
| The family name of the person submitting the plan or report. |

## SWOT

|  |
| --- |
| Strengths, weaknesses, opportunities, and threats.  (sequence)  The sequence of items below is mandatory. A single instance is required.  Strength  Strength is optional. Multiple instances might exist.  A positive aspect of an organization that may provide a competitive advantage.  Weakness  Weakness is optional. Multiple instances might exist.  A negative aspect of an organization that may place it at a competitive disadvantage.  Opportunity  Opportunity is optional. Multiple instances might exist.  A condition upon which an organization may wish to capitalize to benefit its stakeholders.  Threat  Threat is optional. Multiple instances might exist.  A condition that may negatively impact the achievement of a goal. |

## TargetResult

|  |
| --- |
| A measurable result to be achieved on or before a specified date.  StartDate [attribute]  StartDate is optional. A single instance might exist.  The year, month and day the element with which it is associated is scheduled to begin.  StartTime [attribute]  StartTime is optional. A single instance might exist.  The hour, minute and second the element with which it is associated is scheduled to begin.  EndDate [attribute]  EndDate is optional. A single instance might exist.  The year, month, and day the element with which it is associated is projected to cease, if it is not subsequently extended.  EndTime [attribute]  EndTime is optional. A single instance might exist.  The hour, minute, and second the element with which it is associated is projected to cease, if it is not subsequently extended. Typically the end of a calendar or fiscal year.  Weighting [attribute]  Weighting is optional. A single instance might exist.  An attribute enabling the designation of a performance indicator as being a certain percentage of a total performance rating score.  (sequence)  The sequence of items below is mandatory. A single instance is required.  SequenceIndicator  SequenceIndicator is optional. A single instance might exist.  An alphanumeric identifier applied to an element to designate its order in a series.  Description  Description is mandatory. A single instance is required.  A sentence or short paragraph defining and explaining a concept.  NumberOfUnits  NumberOfUnits is optional. A single instance might exist.  A numeric value (number) associated with a type of measurement.  OtherInformation  OtherInformation is optional. Multiple instances might exist.  Additional explanation or guidance that is not expressly addressed in other elements of the schema. |

## TechnologicalFactor

|  |
| --- |
| A condition associated with technology that may affect the achievement of a goal.  (sequence)  The sequence of items below is mandatory. A single instance is required.  SequenceIndicator  SequenceIndicator is optional. A single instance might exist.  An alphanumeric identifier applied to an element to designate its order in a series.  Name  Name is optional. A single instance might exist.  A word or short phrase intended to identify a concept within the context in which is it being applied.  Acronym  Acronym is optional. A single instance might exist.  An abbreviation of a proper name usually composed of the first letters of each word in the name.  Description  Description is optional. A single instance might exist.  A sentence or short paragraph defining and explaining a concept.  Identifier  Identifier is optional. Multiple instances might exist.  A string of alphanumeric characters by which the information contained within an element is distinguished from other versions of the same information as well as information contained in other instances of the same element.  WebAddress  WebAddress is optional. A single instance might exist.  The URL where the authoritative source or additional information can be found. |

## TenLevelType

|  |
| --- |
| A subjective rating scale comprised of ten levels.  This item is restricted to the following list.  1  2  3  4  5  6  7  8  9  10 |

## Threat

|  |
| --- |
| A condition that may negatively impact the achievement of a goal.  (sequence)  The sequence of items below is mandatory. A single instance is required.  SequenceIndicator  SequenceIndicator is optional. A single instance might exist.  An alphanumeric identifier applied to an element to designate its order in a series.  Name  Name is optional. A single instance might exist.  A word or short phrase intended to identify a concept within the context in which is it being applied.  Acronym  Acronym is optional. A single instance might exist.  An abbreviation of a proper name usually composed of the first letters of each word in the name.  Description  Description is optional. A single instance might exist.  A sentence or short paragraph defining and explaining a concept.  Identifier  Identifier is optional. Multiple instances might exist.  A string of alphanumeric characters by which the information contained within an element is distinguished from other versions of the same information as well as information contained in other instances of the same element.  WebAddress  WebAddress is optional. A single instance might exist.  The URL where the authoritative source or additional information can be found. |

## ThreeLevelType

|  |
| --- |
| A subjective rating scale comprised of three levels.  This item is restricted to the following list.  0  1  2 |

## TwoLevelType

|  |
| --- |
| A subjective rating scale comprised of two levels.  This item is restricted to the following list.  0  1 |

## UnitOfMeasurement

|  |
| --- |
| The scale by which measurements are divided into increments. |

## Value

|  |
| --- |
| A principle that is important and helps to define the essential character of the organization.  (sequence)  The sequence of items below is mandatory. A single instance is required.  NameDescription  NameDescription is optional. A single instance might exist.  A complex element comprised of name, acronym, description, sequence indicator, identifier, and Web address. |

## ValueChainStage [attribute]

|  |
| --- |
| An element enabling the designation of a performance indicator as being of one of five enumerated types. When combined in serial order, the five types comprise the full chain for the delivery of value to stakeholders.  This item is restricted to the following list.  Outcome  Output\_Processing  Output  Input\_Processing  Input |

## ValueProposition

|  |
| --- |
| A statement of value to be delivered by an organization and a belief on the part of intended beneficiary stakeholders that such value will be realized.  (sequence)  The sequence of items below is mandatory. A single instance is required.  NameDescription  NameDescription is optional. A single instance might exist.  A complex element comprised of name, acronym, description, sequence indicator, identifier, and Web address. |

## Vision

|  |
| --- |
| A concise and inspirational statement implicitly relating an organization's purpose to its values, thus motivating its actions toward a future state it strives to achieve.  (sequence)  The sequence of items below is mandatory. A single instance is required.  Description  Description is optional. A single instance might exist.  A sentence or short paragraph defining and explaining a concept.  Identifier  Identifier is optional. A single instance might exist.  A string of alphanumeric characters by which the information contained within an element is distinguished from other versions of the same information as well as information contained in other instances of the same element. |

## Weakness

|  |
| --- |
| A negative aspect of an organization that may place it at a competitive disadvantage.  (sequence)  The sequence of items below is mandatory. A single instance is required.  SequenceIndicator  SequenceIndicator is optional. A single instance might exist.  An alphanumeric identifier applied to an element to designate its order in a series.  Name  Name is optional. A single instance might exist.  A word or short phrase intended to identify a concept within the context in which is it being applied.  Acronym  Acronym is optional. A single instance might exist.  An abbreviation of a proper name usually composed of the first letters of each word in the name.  Description  Description is optional. A single instance might exist.  A sentence or short paragraph defining and explaining a concept.  Identifier  Identifier is optional. Multiple instances might exist.  A string of alphanumeric characters by which the information contained within an element is distinguished from other versions of the same information as well as information contained in other instances of the same element.  WebAddress  WebAddress is optional. A single instance might exist.  The URL where the authoritative source or additional information can be found. |

## WebAddress

|  |
| --- |
| The URL where the authoritative source or additional information can be found. |

## Weighting [attribute]

|  |
| --- |
| An attribute enabling the designation of a performance indicator as being a certain percentage of a total performance rating score. |

# Schema Level Documentation

## StratMLPart3.xsd

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