

outcomes

6.1.2 Supply Process

6.1.2.1 Purpose

The purpose of the Supply Process is to provide a product or service to the acquirer that meets the agreed requirements.

6.1.2.2 Outcomes

As a result of successful implementation of the Supply Process:

- a) an acquirer for a product or service is identified;
- b) a response to an acquirer's request is produced;
- c) an agreement is established between the acquirer and the supplier for developing, maintaining, operating, packaging, delivering, and installing the product and/or service;
- d) a product and/or service that meets the agreed requirements are developed by the supplier;
- e) the product and/or service is delivered to the acquirer in accordance with the agreed requirements; and
- f) the product is installed in accordance with the agreed requirements.

6.2.1 Life Cycle Model Management Process

6.2.1.1 Purpose

The purpose of the Life Cycle Model Management Process is to define, maintain, and assure availability of policies, life cycle processes, life cycle models, and procedures for use by the organization with respect to the scope of this International Standard.

This process provides life cycle policies, processes, and procedures that are consistent with the organization's objectives, that are defined, adapted, improved and maintained to support individual project needs within the context of the organization, and that are capable of being applied using effective, proven methods and tools.

6.2.1.2 Outcomes

As a result of the successful implementation of the Life Cycle Model Management Process:

- a) policies and procedures for the management and deployment of life cycle models and processes are provided;
- b) responsibility, accountability and authority for life cycle management are defined;
- c) life cycle processes, models and procedures for use by the organization are defined, maintained and improved; and
- d) prioritized process improvements are implemented.

7.2.2 Software Configuration Management Process

NOTE The Software Configuration Management Process is a specialization of the Configuration Management

Process from the Project Process Group in this International Standard.

7.2.2.1 Purpose

The purpose of the Software Configuration Management Process is to establish and maintain the integrity of the software items of a process or project and make them available to concerned parties.

7.2.2.2 Outcomes

As a result of successful implementation of the Software Configuration Management Process:

- a) a software configuration management strategy is developed;
- b) items generated by the process or project are identified, defined and baselined;
- c) modifications and releases of the items are controlled;
- d) modifications and releases are made available to affected parties;
- e) the status of the items and modifications are recorded and reported;
- f) the completeness and consistency of the items is ensured; and
- g) the storage, handling and delivery of the items are controlled.