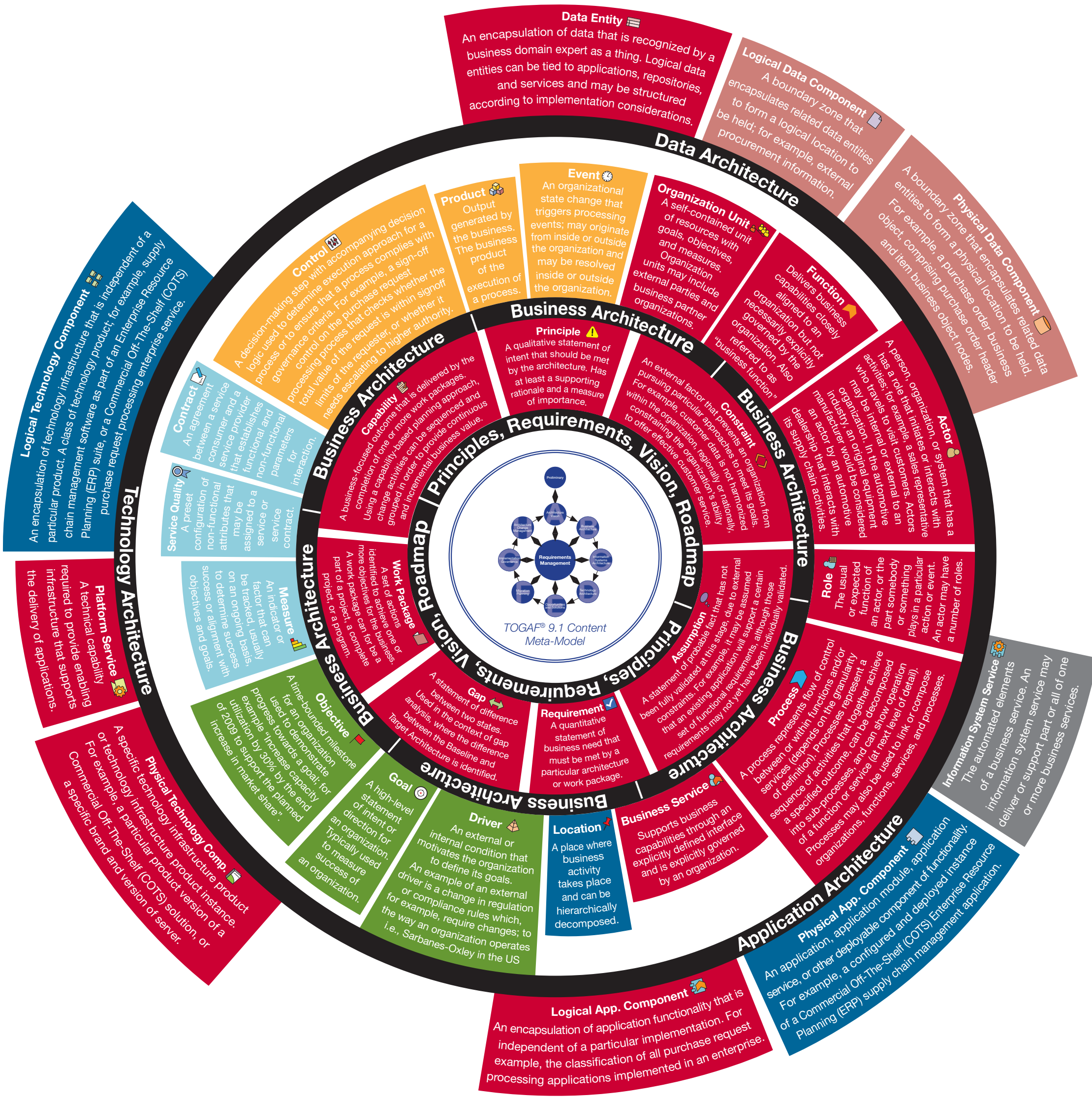
TOGAF® 9.1 Content Meta-Model



Guide to Extension

Core Concepts
The core meta-model provides a minimum set of architectural content to support traceability across artifacts. Additional meta-model concepts to support more specific or more in-depth modeling are contained within a group of extensions that logically cluster extension catalogs, matrices, and diagrams, allowing focus in areas of specific interest and focus.

Infrastructure Consolidation Extension
The infrastructure consolidation extension is intended to be used in landscapes where the application and technology portfolios have become fragmented and the architecture seeks to consolidate the business as usual capability into a smaller number of locations, applications, or technology components.

Motivation Extension
The motivation extension is intended to allow additional structured modeling of the drivers, goals, and objectives that influence an organization to provide business services to its customers. This in turn allows more effective definition of service contracts and better measurement of business performance.

Governance Extension
The governance extension is intended to allow additional structured data to be held against objectives and business services, supporting operational governance of the landscape.

Process Extension
The process modeling extension is intended to allow detailed modeling of process flows by adding events, products, and controls to the meta-model. Typically, enterprise architecture does not drill into process flow, but in certain process-centric or event-centric organizations it may be necessary to elaborate process in a much more formal manner using this extension module.

Data Modeling Extension
The data extension is intended to allow more sophisticated modeling and the encapsulation of data. The core model provides a data entity concept which supports the creation of data models, which is then extended by this extension to include the concept of a data component. Data components form a logical or physical encapsulation of abstract data entities into units that can be governed and deployed into applications.

Services Extension
The services extension is intended to allow more sophisticated modeling of the service portfolio by creating a concept of IS services in addition to the core concept of business services. IS services are directly supported by applications and creating the layer of abstraction relaxes the constraints on business services while simultaneously allowing technical stakeholders to put more formality into an IS service catalog.

orbus software

London
United Kingdom
+44 (0) 870 991 1851

Washington DC
United States
+1 (703) 647 4124

Perth
Australia
+61 8 9288 4411

Sydney
Australia
+61 2 9238 1996

Johannesburg
South Africa
+27 (11) 881 5893

www.orbussoftware.com