SOACP Master Symbol Legend

service
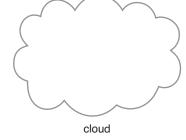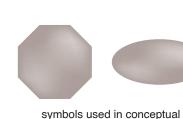
service (labeled)

REST service (labeled)

services

Web service with service contract

REST service using uniform contract

service contract accessed via a uniform contract (chorded circle notation)

service contract (chorded circle notation)

service contract (with service capabilities)

decoupled service contract

decoupled service contract accessed via a uniform contract

service layer

service inventory

service composition

REST service composition

state data in memory

service with state data (stateful service)

grid service

service agent

component or program

component with service contract

malicious component or program

schema or data model

policy

general machine processable document

WSDL definition

human readable document

repository or storage device

repository with state data

message queue

actively processing

product, system or application

business process/ workflow logic

process step or project/lifecycle stage

message

security element or locked resource

message with token

protected message

firewall

physical server

virtual server

workstation

human

mobile devices

conflict symbol

transition arrow

user interface/ portal

class definition

service inventory boundary

general physical boundary

system or program boundary

container

cloud

symbols used in conceptual relationship diagrams

zone or region