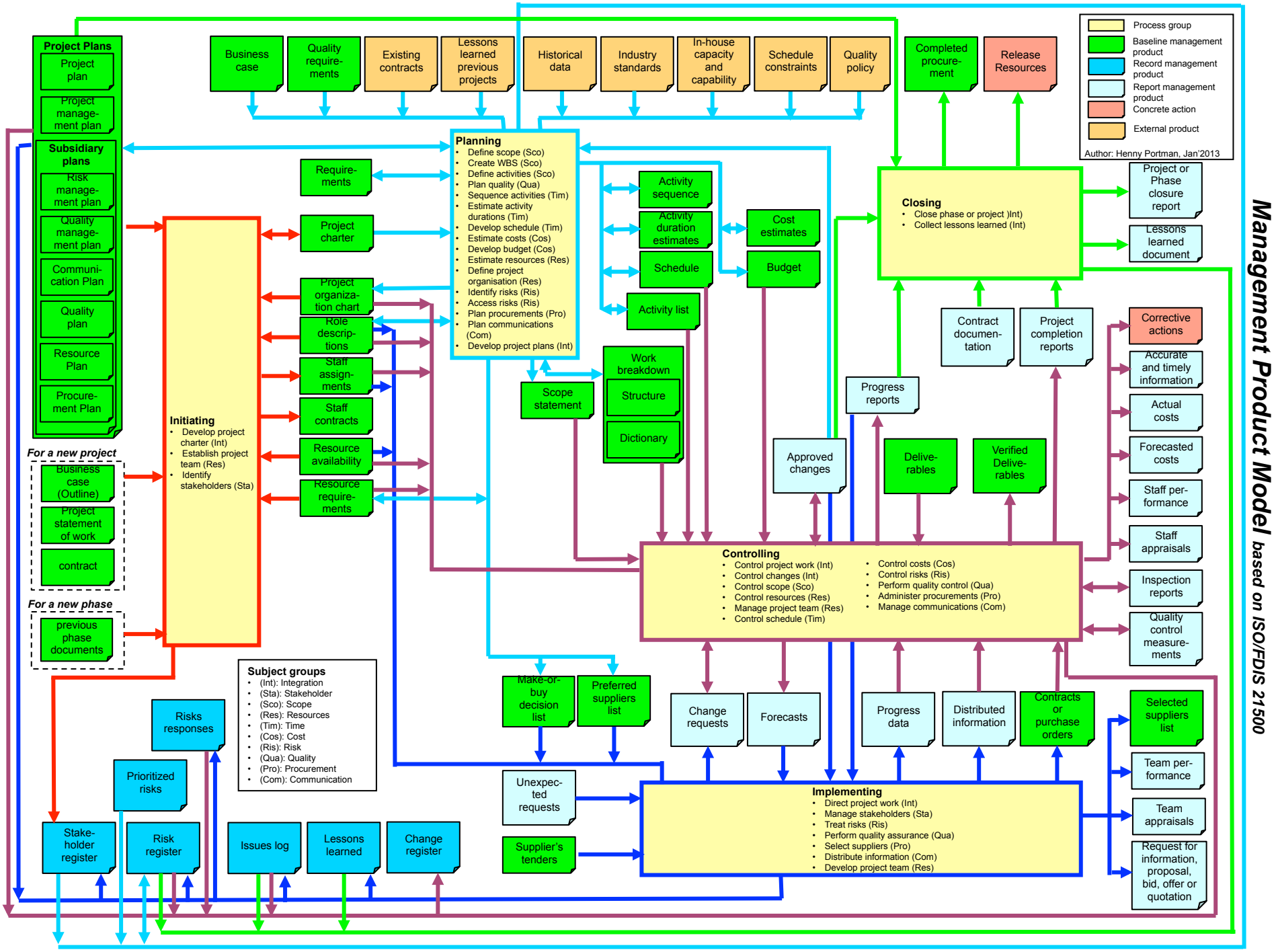
Management Product Model based on ISO/FDIS 21500
Process group
Baseline management product
Record management product
Report management product
Concrete action
External product
Author: Henny Portman, Jan'2013
Project Plans
Project plan
Project manage-ment plan
Subsidiary plans
Risk manage-ment plan
Quality manage-ment plan
Communi-cation Plan
Quality plan
Resource Plan
Procure-ment Plan
For a new project
Business case (Outline)
Project statement of work
contract
For a new phase
previous phase documents
Business case
Quality require-ments
Existing contracts
Lessons learned previous projects
Historical data
Industry standards
In-house capacity and capability
Schedule constraints
Quality policy
Completed procure-ment
Release Resources
Planning
Define scope (Sco)
Create WBS (Sco)
Define activities (Sco)
Plan quality (Qua)
Sequence activities (Tim)
Estimate activity durations (Tim)
Develop schedule (Tim)
Estimate costs (Cos)
Develop budget (Cos)
Estimate resources (Res)
Define project organisation (Res)
Identify risks (Ris)
Access risks (Ris)
Plan procurements (Pro)
Plan communications (Com)
Develop project plans (Int)
Require-ments
Project charter
Project organiza-tion chart
Role descrip-tions
Staff assign-ments
Staff contracts
Resource availability
Resource require-ments
Initiating
Develop project charter (Int)
Establish project team (Res)
Identify stakeholders (Sta)
Activity sequence
Activity duration estimates
Schedule
Activity list
Cost estimates
Budget
Work breakdown
Structure
Dictionary
Scope statement
Closing
Close phase or project)Int)
Collect lessons learned (Int)
Project or Phase closure report
Lessons learned document
Contract documen-tation
Project completion reports
Progress reports
Approved changes
Delive-rables
Verified Delive-rables
Corrective actions
Accurate and timely information
Actual costs
Forecasted costs
Staff per-formance
Staff appraisals
Inspection reports
Quality control measure-ments
Controlling
Control project work (Int)
Control changes (Int)
Control scope (Sco)
Control resources (Res)
Manage project team (Res)
Control schedule (Tim)
Control costs (Cos)
Control risks (Ris)
Perform quality control (Qua)
Administer procurements (Pro)
Manage communications (Com)
Subject groups
(Int): Integration
(Sta): Stakeholder
(Sco): Scope
(Res): Resources
(Tim): Time
(Cos): Cost
(Ris): Risk
(Qua): Quality
(Pro): Procurement
(Com): Communication
Make-or-buy decision list
Preferred suppliers list
Change requests
Forecasts
Progress data
Distributed information
Contracts or purchase orders
Selected suppliers list
Team per-formance
Team appraisals
Request for information, proposal, bid, offer or quotation
Risks responses
Prioritized risks
Unexpec-ted requests
Supplier's tenders
Implementing
Direct project work (Int)
Manage stakeholders (Sta)
Treat risks (Ris)
Perform quality assurance (Qua)
Select suppliers (Pro)
Distribute information (Com)
Develop project team (Res)
Stake-holder register
Risk register
Issues log
Lessons learned
Change register