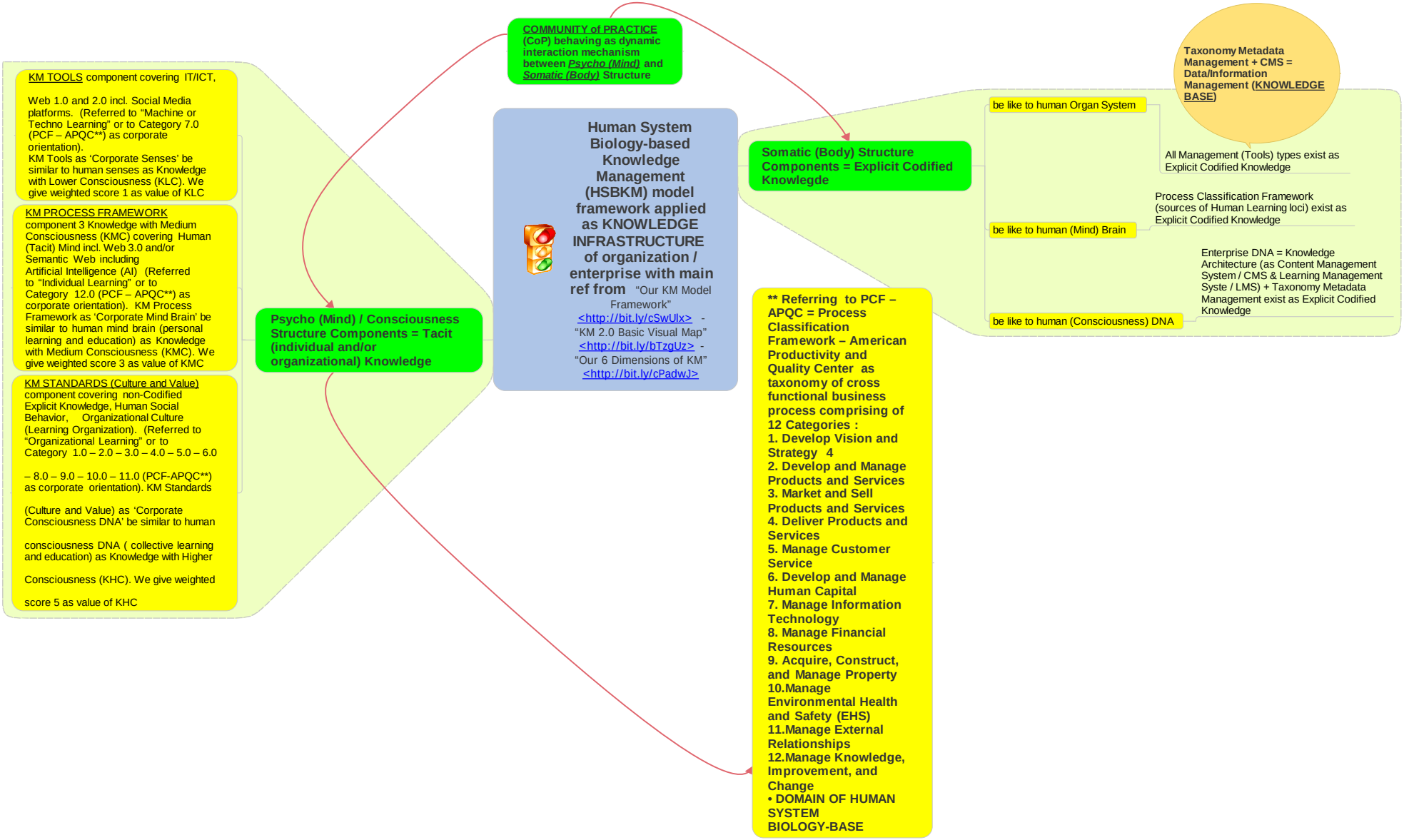
Human System Biology-based Knowledge Management (HSBKM) model framework applied as KNOWLEDGE INFRASTRUCTURE of organization / enterprise with main ref from "Our KM Model Framework" <http://bit.ly/cSwUlx> - "KM 2.0 Basic Visual Map" <http://bit.ly/bTzgUz> - "Our 6 Dimensions of KM" <http://bit.ly/cPadwJ>
COMMUNITY of PRACTICE (CoP) behaving as dynamic interaction mechanism between Psycho (Mind) and Somatic (Body) Structure
Psycho (Mind) / Consciousness Structure Components = Tacit (individual and/or organizational) Knowledge
KM TOOLS component covering IT/ICT, Web 1.0 and 2.0 incl. Social Media platforms. (Referred to "Machine or Techno Learning" or to Category 7.0 (PCF – APQC**) as corporate orientation). KM Tools as 'Corporate Senses' be similar to human senses as Knowledge with Lower Consciousness (KLC). We give weighted score 1 as value of KLC
KM PROCESS FRAMEWORK component 3 Knowledge with Medium Consciousness (KMC) covering Human (Tacit) Mind incl. Web 3.0 and/or Semantic Web including Artificial Intelligence (AI) (Referred to "Individual Learning" or to Category 12.0 (PCF – APQC**) as corporate orientation). KM Process Framework as 'Corporate Mind Brain' be similar to human mind brain (personal learning and education) as Knowledge with Medium Consciousness (KMC). We give weighted score 3 as value of KMC
KM STANDARDS (Culture and Value) component covering non-Codified Explicit Knowledge, Human Social Behavior, Organizational Culture (Learning Organization). (Referred to "Organizational Learning" or to Category 1.0 – 2.0 – 3.0 – 4.0 – 5.0 – 6.0 – 8.0 – 9.0 – 10.0 – 11.0 (PCF-APQC**) as corporate orientation). KM Standards (Culture and Value) as 'Corporate Consciousness DNA' be similar to human consciousness DNA (collective learning and education) as Knowledge with Higher Consciousness (KHC). We give weighted score 5 as value of KHC
Somatic (Body) Structure Components = Explicit Codified Knowlegde
be like to human Organ System
Taxonomy Metadata Management + CMS = Data/Information Management (KNOWLEDGE BASE)
All Management (Tools) types exist as Explicit Codified Knowledge
be like to human (Mind) Brain
Process Classification Framework (sources of Human Learning loci) exist as Explicit Codified Knowledge
be like to human (Consciousness) DNA
Enterprise DNA = Knowledge Architecture (as Content Management System / CMS & Learning Management Syste / LMS) + Taxonomy Metadata Management exist as Explicit Codified Knowledge
** Referring to PCF – APQC = Process Classification Framework – American Productivity and Quality Center as taxonomy of cross functional business process comprising of 12 Categories :
1. Develop Vision and Strategy 4
2. Develop and Manage Products and Services
3. Market and Sell Products and Services
4. Deliver Products and Services
5. Manage Customer Service
6. Develop and Manage Human Capital
7. Manage Information Technology
8. Manage Financial Resources
9. Acquire, Construct, and Manage Property
10.Manage Environmental Health and Safety (EHS)
11.Manage External Relationships
12.Manage Knowledge, Improvement, and Change
• DOMAIN OF HUMAN SYSTEM BIOLOGY-BASE