ICU#14 – IPR and Open Innovation – One year later Method, raw clusters and reference list

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1. Method

- 1. This ICU is based upon a semantic analysis of a selection 732 articles from international Press Agencies, newspapers and specialised journals, collected from December 2008 to April 2010. By definition, all results presented are 'as of' the period concerned.
- 2. In addition to Press Agencies News and to specialised journals, the newspapers are the most important ones of about 20 countries: China, Denmark, France, Germany, India, Indonesia, Ireland, Israel, Italy, Japan, Korea, Russia, Spain, Sweden, Swiss, Taiwan, Turkey, UK and the US (*Cf. the reference list below*).
- 3. In the first place, the articles are collected because they contain the root word: "innovat*".
- 4. NB: we've then strictly applied the same method as that we use for ICU₃ (as of November 2009) on the exact same topic. To deal with "open innovation and IPR", we have chosen "IPR" as a departure point (bear in mind that all the articles contain "innovat-"), precising it with words that express a notion of "openness":
 - The primary selection of texts contains all documents with IPR;
- In this selection, we chose to pick only those with common characteristics of open innovation (cf. Chesbrough et al.), i.e. aca*, universit*, network*, partner*, collaborati*, cooperati* or participati*.
- In the end, the document base on which the semantic cluster analysis was carried out contained: 732 documents.
- 5. We carried out a cluster analysis on those 732 articles based on "COMPANY NAMES" and "COMMON-NOUNS" used in the articles. Three clusters were then obtained.

2. Clustering

Clusters level 1 and 2 only are hereafter presented; analysing the clusters so as to **qualify** them entails getting back to the documents that structure them. In this case, about a hundred references were read so as to give the clusters their labels.

Cluster 1: drug, customer, patient, phase, share, income, product, disease, sale, solution (304 documents)

Cluster 1.1: drug , phase , patient , health , cancer , study , disease , vaccine , medicine , treatment (141 documents)

Cluster 1.2: customer, income, share, network, question, solution, security, service, game, growth (113 documents)

Cluster 1.3: device, stem , technology , power , solution , design , cell , semiconductor , channel , client (50 documents)

Cluster 2: patent, court, law, trade, trademark, registration, Tivo, Apple, agreement, protection (214 documents)

Cluster 2.1: patent , Tivo , trademark , registration , application , court , law , invention , design , fee (108 documents)

Cluster 2.2: export , tax , AT and T , internet , trade , import , bank , custom , policy , government (70 documents)

Cluster 2.3: Apple , Nokia , AT&T , phone , maker , Google , operator , handset , Qualcomm , patent (*36 documents*)

Cluster 3: university, innovation, knowledge, energy, idea, economy, research, student, education, project (214 documents)

Cluster 3.1: knowledge , report , economy , company , idea , entrepreneur , market , product , business , customer (107 documents)

Cluster 3.2: energy , fund , emission , climate , cooperation , city , agreement , country , union , oil (56 documents)

Cluster 3.3: design, university, centre, course, research, student, programmes, commercialisation, project, campus (51 documents)

NB: As a reminder: the clustering analysis is based upon a variant of 'k-means', classic 'bags of words' type; we have chosen to have a maximum of 3 groupings, based on proximities to the entities: 'companies' and 'common-nouns.

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