

## Meta-analysing your community collection in DR-NTU

A survey was conducted on the subject categories\* assigned to FYPS and theses submitted to the repository in year 2010. This comprised about 580 EEE and 240 CEE submissions. The results of this survey were plotted in a graph and also represented in a 'cloud' tag. Users may visualise subject categories mapped out for this specific submission year collection and find useful links to their areas of research interest. We welcome your feedback and questions, please email us: EEE librarian, padmaja@ntu.edu.sg or Environmental Engineering librarian, lena.sam@ntu.edu.sg

Materials :: Microelectronics and semiconductor materials :: Thin films <sub>1</sub>.

EEE::Molecular electronics <sub>2</sub>. EEE::Electric power::Production, transmission and distribution <sub>2</sub>. EEE::Electric power::Auxiliaries, applications and electric industries <sub>3</sub>. EEE::Integrated circuits <sub>5</sub>. EEE::Applications of electronics <sub>5</sub>. EEE ::Semiconductors <sub>7</sub>. EEE::Nanoelectronics <sub>16</sub>.

EEE::Antennas, wave guides, microwaves, radar, radio <sub>21</sub>. **EEE::Optics, optoelectronics, photonics** <sub>30</sub>. EEE::Electronic systems <sub>35</sub>.

EEE::Power electronics <sub>51</sub>.

EEE::Computer hardware, software and systems <sub>70</sub>. **EEE::Control and instrumentation::Control engineering** <sub>76</sub>.

EEE::Electronic circuits <sub>51</sub>. EEE::Wireless communication systems <sub>45</sub>. **EEE::Electronic systems::Signal processing** <sub>32</sub>. EEE::Electric power <sub>30</sub>.

**EEE::Control and instrumentation::Robotics** <sub>21</sub>. **EEE::Control and instrumentation::Medical electronics** <sub>20</sub>. EEE::Electronic systems::Biometrics <sub>7</sub>.

EEE::Microelectromechanical systems <sub>5</sub>. EEE::Satellite telecommunication <sub>2</sub>.

EEE::Home entertainment systems <sub>2</sub>. EEE::Electric apparatus and materials <sub>1</sub>.

EEE::Electronic apparatus and materials <sub>1</sub>.

Civil Engineering <sub>4</sub> . Civil Engineering::Construction Management <sub>5</sub>.

Civil Engineering::Construction technology <sub>2</sub>. Civil Engineering::Spatial information/surveying <sub>2</sub>.

Civil Engineering::Transportation <sub>15</sub>. **Environmental Engineering::Water treatment** <sub>30</sub>. **Maritime Studies::Maritime management and business** <sub>42</sub>.

Civil Engineering::Geotechnical <sub>41</sub>.

**Civil Engineering::Structures and design** <sub>46</sub>.

Civil Engineering::Water resources <sub>24</sub> . Environmental Engineering::Waste management <sub>10</sub>. Environmental Engineering <sub>9</sub> .

Environmental Engineering::Environmental Pollution <sub>8</sub> . Environmental Engineering::Water supply <sub>6</sub> . Environmental Engineering::Environmental protection <sub>2</sub> . Maritime studies <sub>1</sub>

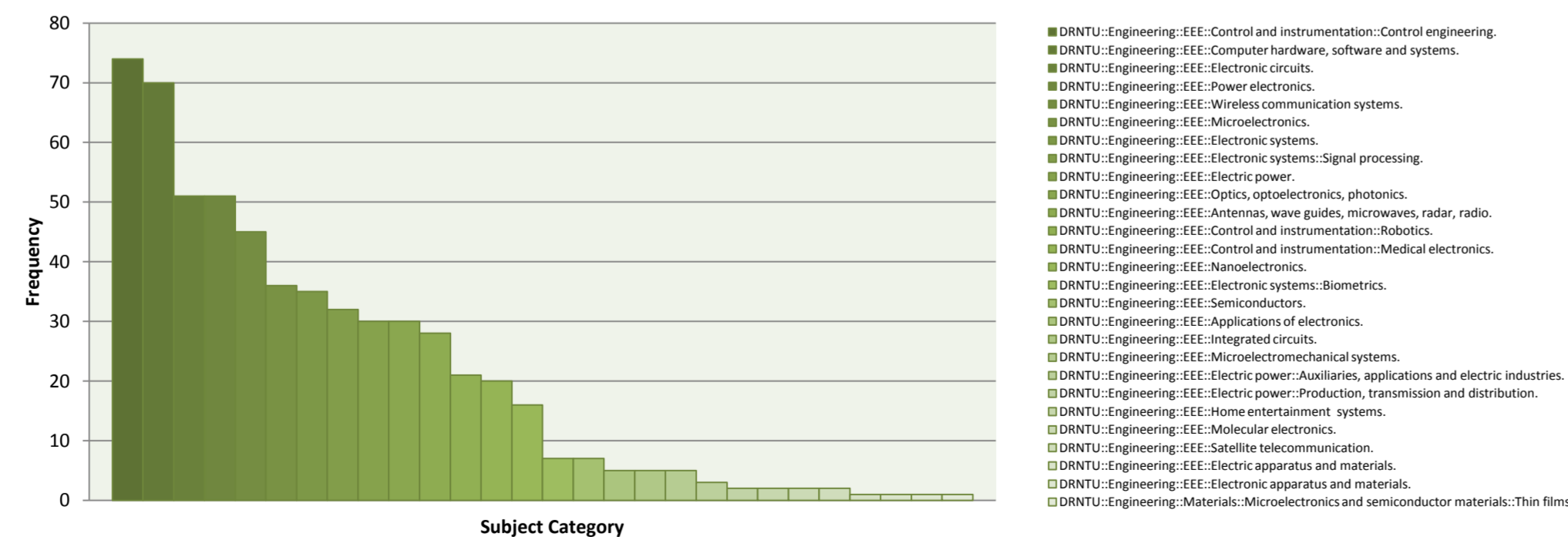
Analyse

Browse

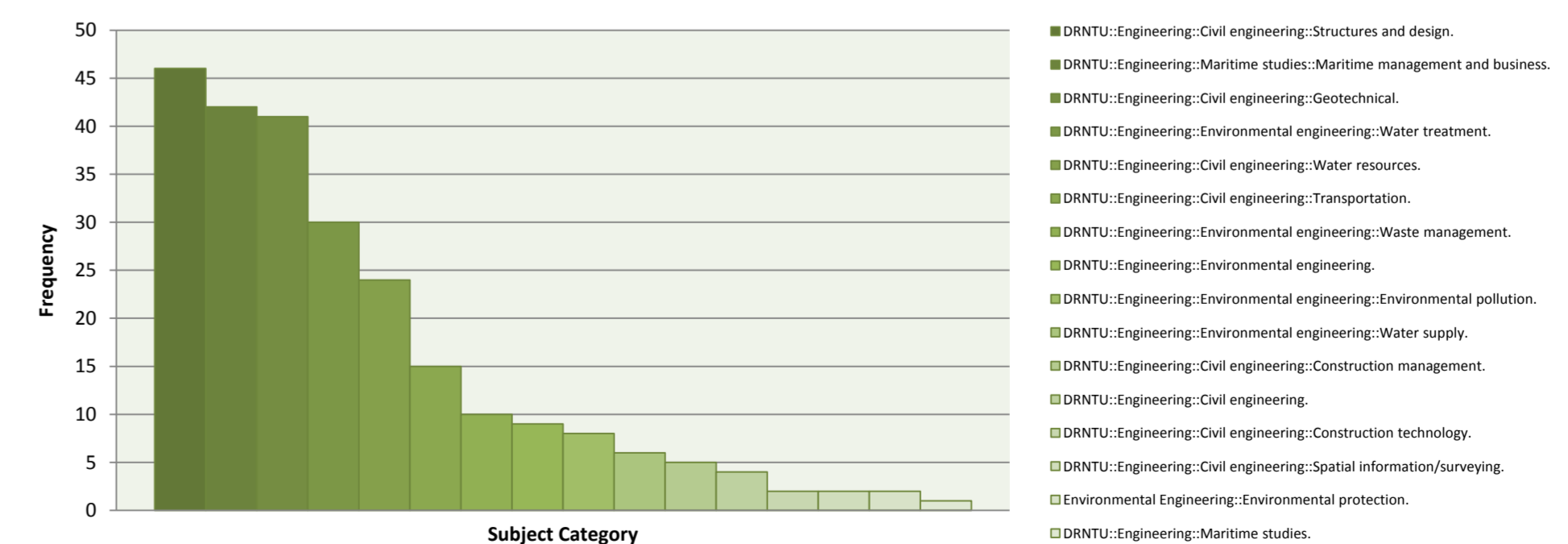
Visualise

USER

Electrical and Electronic Engineering Community



Civil & Environmental Engineering Community



Notes: The graph plots the number of times a subject category is used in this selection. In the tag cloud, subscript numbers beside each tag represent the number of occurrences of the subject category