

## 10. Appendices

### Thematic Network Analysis

	<b>Codes</b>	<b>Issues Discussed</b>
<b>Sustainable Development</b>	<ul style="list-style-type: none"> <li>- Sustainable</li> <li>- Sustainable Development</li> <li>- Brundtland</li> <li>- United Nations</li> <li>- Man and Environment</li> <li>- Nature</li> <li>- Economy</li> <li>- Social Justice</li> <li>- Poverty</li> <li>- Ecology</li> <li>- Conservation</li> </ul>	<ul style="list-style-type: none"> <li>• Limited Resources</li> <li>• Meeting the needs of the present</li> <li>• Provisioning for the future</li> <li>• Stockholm 1972</li> <li>• "Our Common Future" 1987</li> <li>• Rio Declaration 1992</li> <li>• Agenda 2030</li> <li>• Poverty alleviation</li> <li>• Green Groups</li> <li>• Conflicting interests for what constitutes "sustainable" and the need for "development"</li> <li>• Defining "Sustainable Development"</li> <li>• Term usage from 1987-2015</li> </ul>
<b>Urban Development and Land Use Changes</b>	<ul style="list-style-type: none"> <li>- Sustainable development</li> <li>- Urban Development</li> <li>- Urban Expansion</li> <li>- Urban Design</li> <li>- Cities</li> <li>- Human Settlements</li> <li>- Infrastructure</li> <li>- Industrialization</li> <li>- Sanitary Cities</li> <li>- Socio-Ecological</li> <li>- Ecological zones</li> <li>- Social Zones</li> </ul>	<ul style="list-style-type: none"> <li>• Population growth and future services cities must perform</li> <li>• Cluster Development, movement of people into cities</li> <li>• Landscape Urbanism</li> <li>• Socio-Ecological Cities and City modes</li> <li>• City scape transitions, city mode to city mode transitions.</li> <li>• Sustainable urban development, usage, practice, future</li> </ul>
<b>Mega-Events</b>	<ul style="list-style-type: none"> <li>- Mega-events</li> <li>- Linkages</li> <li>- Catalyst</li> <li>- Urban Change</li> <li>- Urban Development</li> <li>- World Fair</li> <li>- Olympic</li> <li>- Olympic Games</li> </ul>	<ul style="list-style-type: none"> <li>• Mega-events and their effects on regional hosts</li> <li>• Event-led urban development</li> <li>• Mega-events as catalysts for urban development projects</li> </ul>
<b>Olympic Games and Sustainable Development</b>	<ul style="list-style-type: none"> <li>- Olympic Games</li> <li>- Sustainability</li> <li>- Green</li> <li>- Olympic Village</li> <li>- Environment</li> <li>- Urban Development</li> <li>- Catalyse</li> <li>- Urban Regeneration</li> <li>- IOC Agenda 21</li> <li>- Impact</li> <li>- Host City Legacy</li> <li>- Sustainable Legacy</li> <li>- Olympic Impacts</li> </ul>	<ul style="list-style-type: none"> <li>• History and Changes to the size and impacts of the Olympic Games</li> <li>• The olympic village and technical demands of the Olympic Games</li> <li>• Urban development for the Olympic Games</li> <li>• Usage of the Olympic Games as urban and regional regenerators</li> <li>• The Olympic Games as Flagship events</li> <li>• The linkage of "Long-term preservation of the environment" with "the economic, social and political development geared to aid the poorest of society." IOC Agenda 21</li> <li>• Role of Sustainable Development in the Olympic Charter</li> <li>• Lessons learned and "legacies" of sustainability from the Olympic Festival</li> </ul>

Appendix {A} Thematic Network Analysis For This Thesis

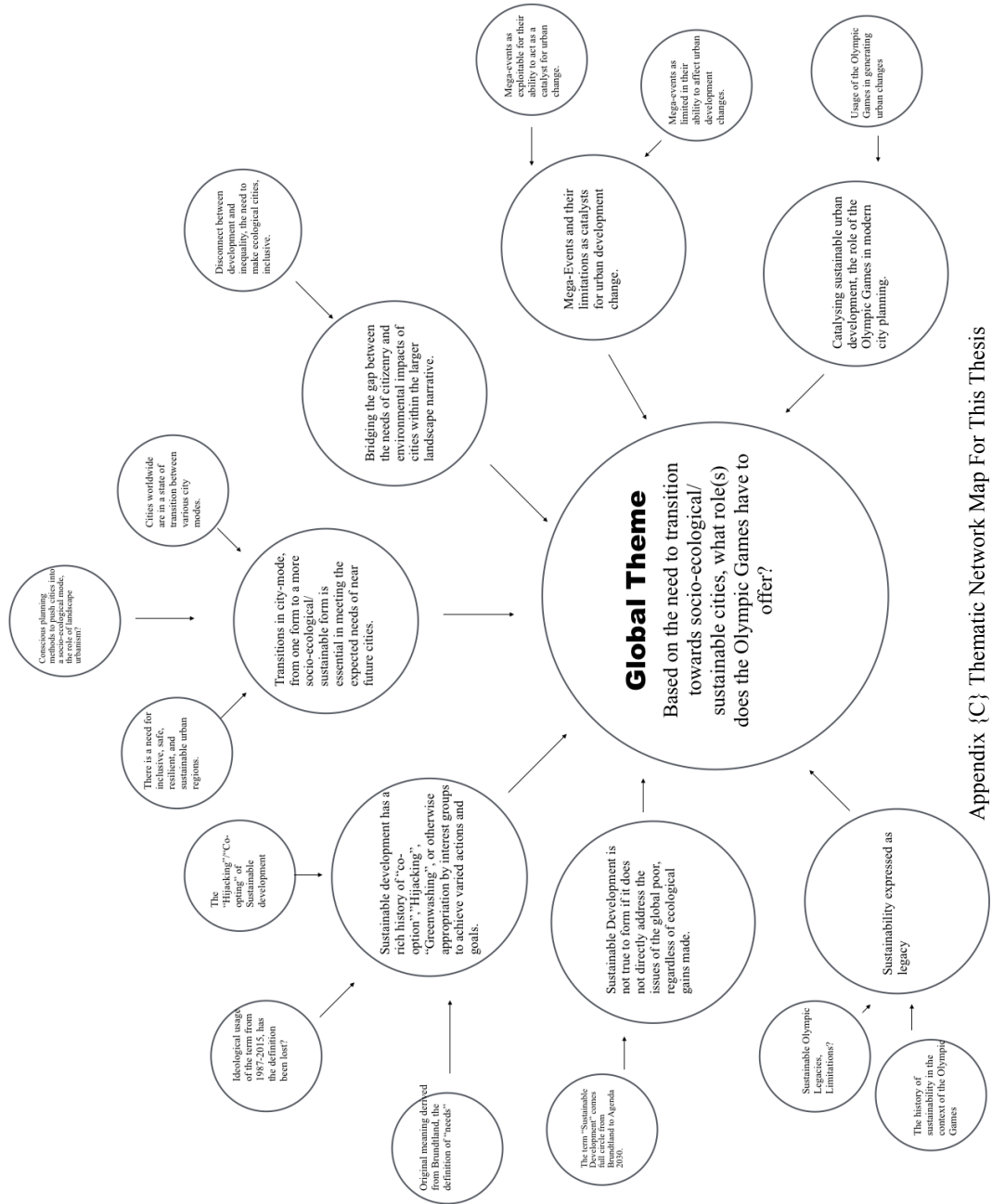
## Thematic Network Analysis

Themes Identified	Organising Themes	Global Themes
<ol style="list-style-type: none"> <li>1. Original meaning derived from Brundtland, the definition of "needs"</li> <li>2. Ideological usage of the term from 1987-2015, has the definition been lost?</li> <li>3. The "Hijacking"/"Co-opting" of Sustainable development</li> <li>4. The term "Sustainable Development" comes full circle from Brundtland to Agenda 2030.</li> </ol>	<ul style="list-style-type: none"> <li>* Sustainable development has a rich history of "co-option", "Hijacking", "Greenwashing", or otherwise appropriation by interest groups to achieve varied actions and goals.</li> <li>* Sustainable Development is not true to form if it does not directly address the issues of the global poor, regardless of ecological gains made.</li> </ul>	
<ol style="list-style-type: none"> <li>5. There is a need for inclusive, safe, resilient, and sustainable urban regions.</li> <li>6. Cities worldwide are in a state of transition between various city modes.</li> <li>7. Conscious planning methods to push cities into a socio-ecological mode, the role of landscape urbanism?</li> <li>8. Disconnect between development and inequality, the need to make ecological cities, inclusive.</li> </ol>	<ul style="list-style-type: none"> <li>* Transitions in city-mode, from one form to a more socio-ecological/sustainable form is essential in meeting the expected needs of near future cities.</li> <li>* Bridging the gap between the needs of citizenry and environmental impacts of cities within the larger landscape narrative.</li> </ul>	<p>Based on the need to transition towards socio-ecological/sustainable cities, what role(s) does the Olympic Games have to offer?</p>
<ol style="list-style-type: none"> <li>9. Mega-events as exploitable for their ability to act as a catalyst for urban change.</li> <li>10. Mega-events as limited in their ability to affect urban development changes.</li> </ol>	<ul style="list-style-type: none"> <li>* Mega-Events and their limitations as catalysts for urban development change.</li> </ul>	
<ol style="list-style-type: none"> <li>11. Usage of the Olympic Games in generating urban changes</li> <li>12. The history of sustainability in the context of the Olympic Games</li> <li>13. Sustainable Olympic Legacies, Limitations?</li> </ol>	<ul style="list-style-type: none"> <li>* Catalysing sustainable urban development, the role of the Olympic Games in modern city planning.</li> <li>* Sustainability expressed as legacy</li> </ul>	

**Two Resulting Questions based on the literature and thematic network analysis**

- 1. In what context should the Olympics or any mega-events be used in regional or urban planning?**
- 2. Are the narrow technical demands of the Festival, a limiting factor for sustainable development?**

Appendix {B} Thematic Network Analysis Continued



Appendix {C} Thematic Network Map For This Thesis