

## Object-based Reusable Software and Architecture

Membership of Research Entity	Project Scope
<p data-bbox="186 302 532 331"><b>Prof. Dr Lee Sai Peck (Head)</b></p> <p data-bbox="203 373 451 403">a) Academic Staff</p> <ol data-bbox="272 411 699 793" style="list-style-type: none"><li>1. Alaa Mohammed Ali Wadi</li><li>2. Bassam Atieh M. Rajabi</li><li>3. Chiew Thiam Kian</li><li>4. Choo Choon How</li><li>5. Evrin Loh Chuan Ho</li><li>6. Hajar Mat Jani</li><li>7. Maged Abdullah Mahdi Yahya</li><li>8. Nurul Naslia Khairuddin</li><li>9. Dr. Rodina Ahmad</li><li>10. Siti Hafizah Ab. Hamid</li><li>11. Su Moon Ting</li></ol> <p data-bbox="186 835 477 865">b) External Membership</p> <p data-bbox="203 873 245 903">-Nil</p>	<p data-bbox="824 373 1414 793">The focus of this research group comprises of various topics related to any research areas focused by the group ranging from theoretical framework and foundations to practical solutions in the form of implemented software or prototypes. The main areas or topics of concern are research on reusable architecture and system based on object-orientation and design patterns, component-based development, object-oriented techniques and tools, object-oriented design metrics, learning objects and web services and service –oriented architecture.</p>