### Export Control ~ Quick Reference Guide

#### International Traffic in Arms Regulations (ITAR)

<table>
<thead>
<tr>
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<th>Subject to ITAR</th>
<th><em>Definition and Website(s)</em></th>
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U.S. Department of State  
http://pmdtc.org/reference.htm  
**Basic Research** means a systemic study directed toward greater knowledge or understanding of the fundamental aspects of phenomena and observable facts without specific applications towards processes or products in mind.  
**Applied Research** is a systemic study to gain knowledge or understanding necessary to determine the means by which a recognized and specific need may be met. It is a systematic application of knowledge toward the production of useful materials, devices, and systems or methods, including design, development, and improvement of prototypes and new processes to meet specific requirements.  
U.S. Department of Commerce – Office of Defense Trade Controls -Embargo Reference Chart web address:  
http://pmdtc.org/country.htm  
U.S. Munitions List and the Military Critical Technologies List. |

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### Export Administration Regulations (EAR)

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U.S. Department of Commerce – Bureau of Industry and Security (formerly Bureau of Export Administration)  
http://w3.access.gpo.gov/bis/index.html  
U.S. Department of Commerce  
National Technical Information Service  
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**Basic Research** means a systemic study directed toward greater knowledge or understanding of the fundamental aspects of phenomena and observable facts without specific applications towards processes or products in mind.  
**Applied Research** is a systemic study to gain knowledge or understanding necessary to determine the means by which a recognized and specific need may be met. It is a systematic application of knowledge toward the production of useful materials, devices, and systems or methods, including design, development, and improvement of prototypes and new processes to meet specific requirements. |