

## Recent News and Upcoming Events

### First Quarter 2012

- A number of new members joined the International RELAP5 Users Group (IRUG) between Jan. 1 and March 31, 2012. Their numbers are listed by category

#### Domestic

	New Members	Renewals	Totals
Universities	0	3	<b>3</b>
Commercial	2	5	<b>7</b>
Simulator (RT)	0	0	<b>0</b>
Sub-Total	<b>2</b>	<b>8</b>	<b>10</b>

#### International

	New Members	Renewals	Totals
Universities	3	0	<b>3</b>
Commercial	5	3	<b>8</b>
Simulator (RT)	0	0	<b>0</b>
Sub-Total	<b>8</b>	<b>3</b>	<b>11</b>
Total	<b>10</b>	<b>11</b>	<b>21</b>

- Total IRUG membership has increase to sixty nine (69) licensee with eight new agreements in the process of being signed.

#### Domestic

	New Members	Renewals	Existing Members	Totals
Universities	0	4	10	<b>14</b>
Commercial	3	7	14	<b>24</b>
Simulator (RT)	0	0	4	<b>4</b>
Sub-Total	<b>3</b>	<b>11</b>	<b>28</b>	<b>42</b>

## International

	New Members	Renewals	Existing Members	Totals
Universities	3	0	3	<b>6</b>
Commercial	8	5	7	<b>20</b>
Simulator (RT)	0	0	1	<b>1</b>
Sub-Total	<b>11</b>	<b>5</b>	<b>11</b>	<b>27</b>
Total	<b>14</b>	<b>16</b>	<b>39</b>	<b>69</b>
	<b>New Members</b>			
In progress	8			

- At the Department of Energy Idaho National Laboratory’s “Annual Honors Ceremony”, the authors of the RELAP5-3D Ver. 2.4 development team were recognized with a Software Copyright Award.
  - The video is [here](#) (scroll forward to the 13 minute mark for the RELAP5-3D presentation).
- Several development tasks were completed and the coding will be incorporated in the next release of the RELAP5-3D
  - Improved Accuracy for Two-Phase Downflow Scenarios – Cliff Davis
  - Addition of Molten Lead Properties – Nolan Anderson
  - Adaptation to Windows 7 Operating System – George Mesina
- RELAP5-3D Volume 3, the Developmental Assessment Manual of version 2.4.2, was posted on the RELAP5-3D web site.

### Upcoming Events

- See the home page, <http://www.inl.gov/relap5/>, for information about RIUS 2012 (RELAP5 International Users Seminar)
- Announcement of the next release of RELAP5-3D
  - Plans for its Developmental Assessment
- Articles on the three topics listed above will be posted