

IRUG Licenses Summary
Gary Smith and Kathleen Bohachek
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As IRUG and RELAP5-3D improve, membership in the organization continues to grow.

There are currently 73 members and new members are added monthly. The IRUG membership has grown continuously since 2010 when there were 31 members. Renewed interest in nuclear energy and development of small modular reactors by multiple companies is helping to drive this increase in membership. As in the past, 93% of all membership fees are reinvested directly into code maintenance and improvements such as the release of Version 4.0.3. This continued investment in RELAP5-3D will keep the code updated and applicable to the needs of its members for many years to come

Table 1: IRUG Membership

Domestic				
	New Members	Renewals	Existing Members	Totals
Universities	5	2	10	17
Commercial	3	4	1	8
Government Use	2	1	12	15
Simulator (RT)			3	3
Sub-Total	10	7	26	43
International				
	New Members	Renewals	Existing Members	Totals
Universities	1		10	11
Commercial	12	4	2	18
Simulator (RT)			1	1
Sub-Total	13	4	13	30

Total Licensees **73**

Commensurately, attendance at the annual RELAP5 International Users Seminar has grown every year, reaching an all-time this year of 49. This year's IRUG meeting was preceded by an introductory RELAP5-3D training class that was offered for the first time and was attended by 31

people. More advanced classes are being considered for next year's annual meeting. If there is enough interest, additional classes may be scheduled based upon membership needs. For member convenience, licensing agreements can now be negotiated for periods greater than one year. This will reduce the administrative burden for both the licensee and RELAP5-3D management.