

5.3 Total Budgets

The graphs below give the total NREN budgets for 2002 and 2003. For better readability, a separate graph has been provided for countries with budgets below 3 MEUR.

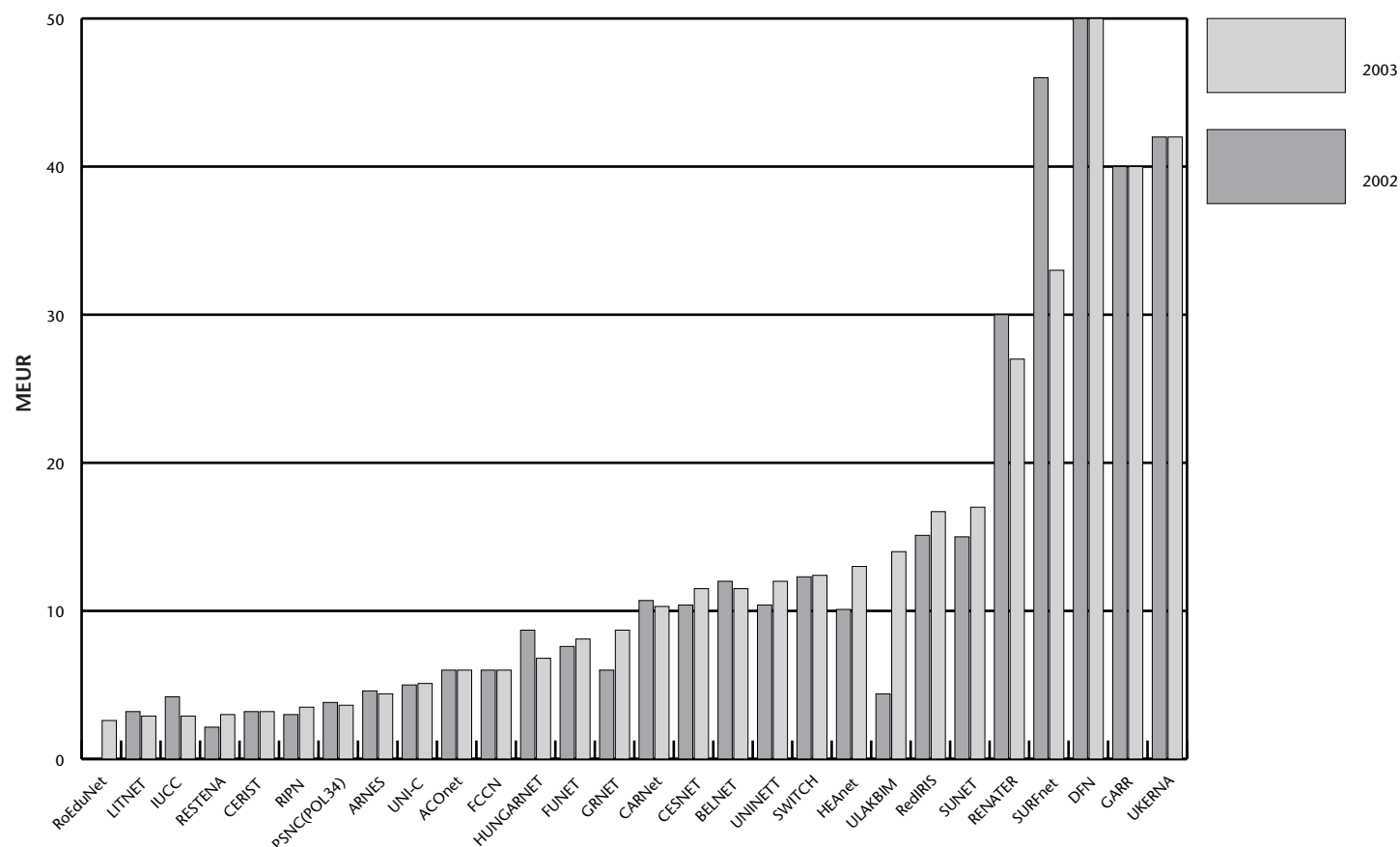
NREN budgets may fluctuate from year to year because investments can vary considerably from year to year.

Note that the budget year of CERIST (Algeria) runs from March to February and of UKERNA (UK) from

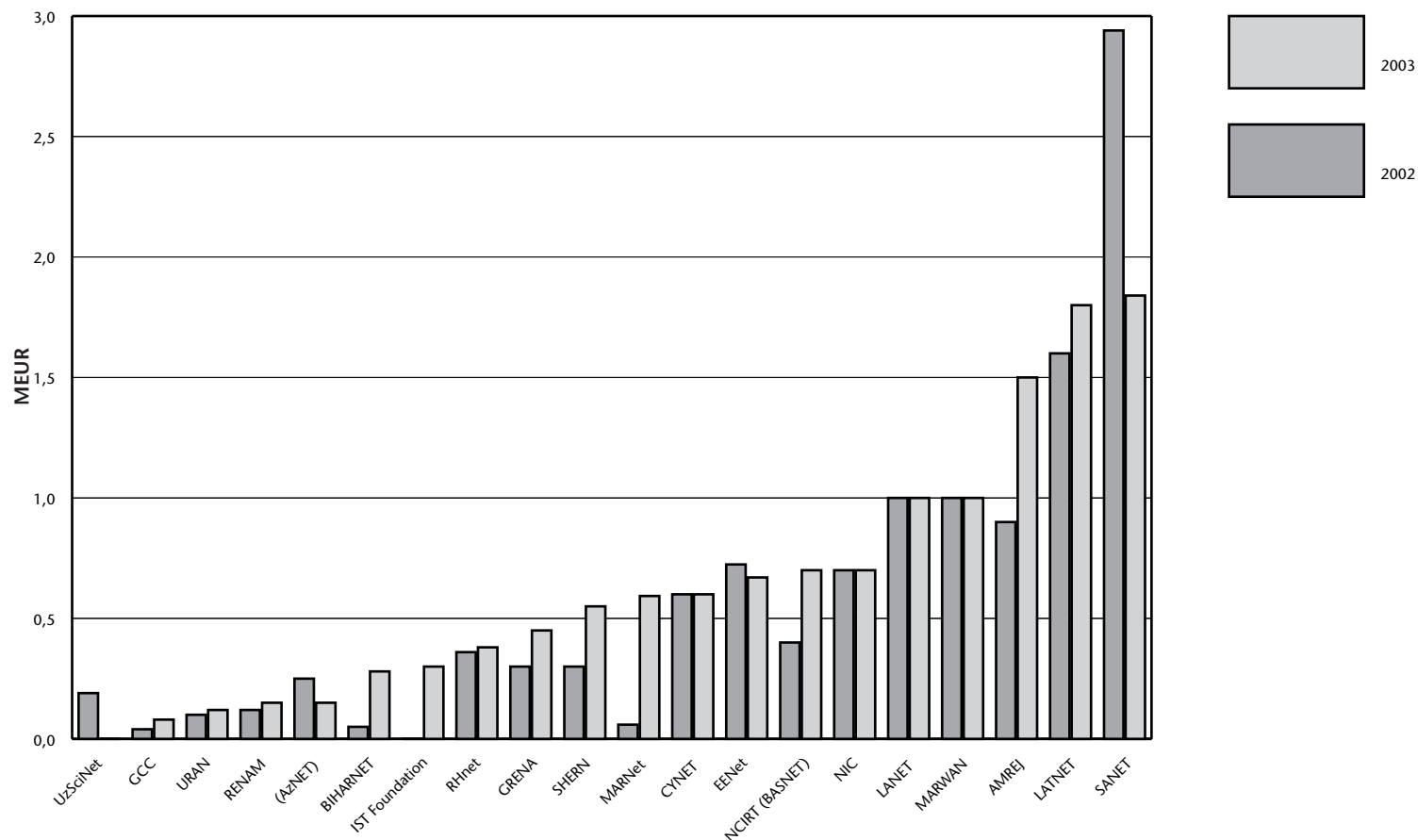
August to July. For these countries, the 2003 figure is really the 2003/2004 figure.

The total budget available to NRENs in EU countries has gone down from 293 MEUR in 2002 to 287 MEUR in 2003. The total budget available to the Candidate Countries (minus Malta and RNC of Romania) has gone up from 42 MEUR in 2002 to 52 MEUR in 2003. In 2001, the population of the EU was 378 Million people; the population of the Candidate Countries was 174 Million. Budget per capita in 2003 in the EU was therefore euro 0.76, in the Candidate Countries it was euro 0.30.

Graph 5.3.1 NREN Budgets > 3 MEUR



Graph 5.3.2 NREN Budgets < 3MEUR



5.4 Income Sources

NRENs are funded in different ways: some receive their funding directly from the National Government, others are funded by their users (who may in turn be Government-funded).

Table 5.4 gives information on what percentage of NREN funds come from which source.

Note that in many cases, the amount of funding received from the EU is not shown in this table. This is because for many NRENs, the EU subsidy to the GÉANT network appears as a reduced cost, not as a source of income.

Table 5.4 Income Sources (%)

Country	Acronym	Users/Clients	National Gov't/Public Bodies	The EU (where known)	Other Sources
Austria	ACOnet	0	100	0	0
Belgium	BELNET	31	68	0	3
Denmark	UNI•C	100	0	0	0
Finland	FUNET	57	43	0	0
France	RENATER	20	80	0	0
Germany	DFN	85	15	0	0
Greece	GRNET	0	90	10	0
Iceland	RHnet	90	0	0	10
Ireland	HEAnet	30	65	5	0
Italy	GARR	57	42	0	1
Luxembourg	RESTENA	0	80	8	20
Netherlands	SURFnet	50	50	0	0
Norway	UNINETT	50	50	0	0
Portugal	FCCN	35	60	5	0
Spain	RedIRIS	0	92	8	0
Sweden	SUNET	78	22	0	0
Switzerland	SWITCH	54	4	6	36
United Kingdom	UKERNA	10	85	2	3
Poland	PSCN (POL34)	13	87	0	0
Romania	RoEduNet	0	100	0	0
Slovakia	SANET	6.5	79	14,5	0
Slovenia	ARNES	0	75	25	0
Turkey	ULAKBIM	0	100	0	0
Palestine	GCC	0	80	0	20
Russian Federation	RIPN	20	80	0	0
Russian Federation	FREEnet	50	50	0	0
Serbia & Montenegro	AMREJ	0	75	25	0
Syrian Arab Republic	SHERN	0	100	0	0
Ukraine	URAN	80	20	0	0
Uzbekistan	UzSciNet	0	0	0	100