

IV-5. Research Outcome

When users conduct non-proprietary experiments, they are required to submit a SPring-8 Experiment Report to JASRI within 60 days of the completion of their experiments. When the research results obtained through the use of SPring-8 are published in academic journals and other publications, the project leaders are requested to report to JASRI. As of March 2011, the number of registered refereed papers is 6,151, out of which 4,906 papers resulted from the use of public beamlines, 1,061 papers from that of contract beamlines, 800 papers from that of RIKEN beamlines, and 393 papers from hardware/software R&D. The papers resulting from the use of two or more beamlines are counted at each beamline. Figure 6 shows the annual statistics of refereed papers.

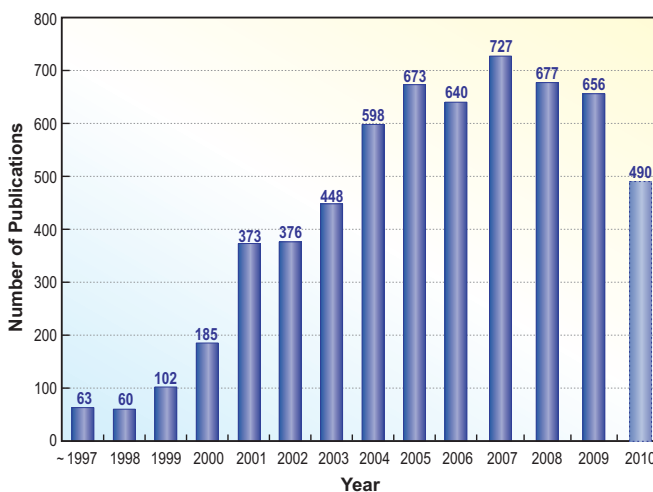


Fig. 6. Number of refereed publications as of March 2011.

V. Budget and Personnel

Since the start of operation in 1997, SPring-8 had been jointly managed by RIKEN, JAERI (JAEA, as it is known today), and JASRI. Since JAERI withdrew from the management of SPring-8 on September 30, 2005, SPring-8 has been administered by RIKEN and JASRI in a collaborative manner.

Figure 7 shows the annual budget allocated to the operation, maintenance, and promotion of the use of SPring-8 from FY1997 to date. The budget for FY2010 was 8.49 billion yen. The total number of staff members of JASRI, RIKEN and XFEL Project is 1,365 as of October 2010, as shown in Fig. 8.

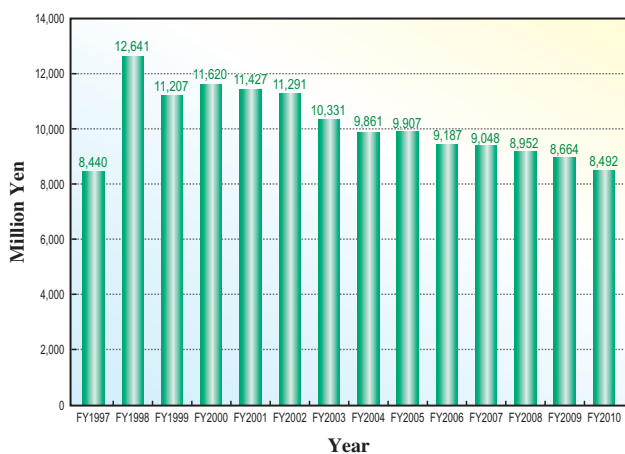
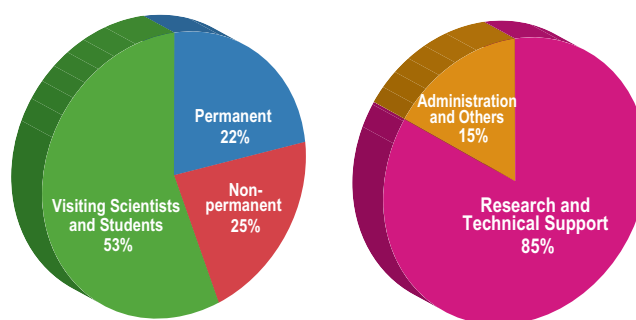


Fig. 7. SPring-8 budget.



	by Type			by Field	
	Permanent	Non-permanent	Visiting Scientists and Students	Research and Technical Support	Administration and Others
JASRI	243	155	126	375	149
RIKEN	55	129	500	634	50
XFEL	1	53	103	149	8

Including double counts.

Fig. 8. Personnel at SPring-8: JASRI, RIKEN and XFEL (FY2010).