

Ad Hoc Announcement

RSTI: Significant Rise in Sales and Earnings

Plymouth, MI / Hamburg, Germany, November 10, 2004 - ROFIN-SINAR Technologies Inc. (NASDAQ: RSTI; Prime Standard: US7750431022), one of the world's leading developers and manufacturers of laser beam sources and laser-based solutions, today announced results for its fourth quarter and fiscal year 2004, which ended September 30, 2004.

- Fourth Quarter -

Net sales were at a record high of \$93.6 million, an increase of 26% over the comparable period in 2003 (\$74.1 million). Gross profit totaled \$42.0 million, or 45% of net sales, compared to \$27.0 million, or 37% of net sales, in 2003.

Net income increased by 192% to \$14.2 million, or 15% of net sales, versus \$4.9 million, or 7% of net sales, in the comparable quarter in 2003. Diluted earnings per share equaled \$0.92 based on 15.4 million weighted average common shares outstanding (2003: \$0.39).

- Twelve Months -

For the twelve months ended September 30, 2004, net sales totaled \$322.6 million, which is 25% above fiscal 2003 (\$257.7 million). Gross profit for the period amounted to \$132.2 million (41% of net sales), up \$35.9 million from \$96.3 million (37% of net sales) in fiscal 2003.

Net income in fiscal 2004 increased by 112% to \$32.4 million (2003: \$15.3 million) and resulted in diluted earnings per share of \$2.31 based on 14.0 million weighted average common shares outstanding (2003: \$1.29).

Order entry for the fourth quarter amounted to \$89.6 million and includes the backlog of PRC and Lee Laser, resulting in a backlog of \$72.8 million as of September 30, 2004.

The full text press release and further information including comprehensive financial data is available online at www.rofin.com – Investor Relations – Press Releases.