COMPANY PROFILE

APT SATELLITE HOLDINGS LIMITED ("APT Group") is a listed company on both The Stock Exchange of Hong Kong Limited and New York Stock Exchange, Inc. Having started its operation in 1992, APT Group mainly provides high quality services in satellite transponders, satellite communication and satellite TV broadcasting to the broadcasting and telecommunication sectors in Asia, Europe and the United States, and achieves remarkable results. APT Group currently operates three in-orbit geostationary satellites namely APSTAR I, APSTAR IA and APSTAR IIR, through its own satellite control centre in Tai Po, Hong Kong. Besides, APT Group has procured two high power satellites, APSTAR V and APSTAR VI, which will be launched in the second quarter of 2004 and end 2004 respectively as replacement satellites of APSTAR I and APSTAR IA respectively. In the meantime, APT Group has finished building its satellite TV broadcasting platform for the provision of "one-stop" satellite TV broadcasting services, providing the best quality and reliable satellite TV uplink and broadcasting services to the customers. In addition, APT Group would ensure a smooth launch of APSTAR V and APSTAR VI so as to complete APT Satellite replacements within this year to accommodate the needs of the customers.

APSTAR SYSTEMS

Satellites	Model	Orbital Slots	TRANSPONDERS			
			C-Band		Ku-Band	
			Number	Coverage	Number	Coverage
APSTAR VI	Alcatel SB-4100 C1	134°E	38	China, India, Southeast Asia, Australia, Hawaii, Guam, South Pacific Islands	12	China (including Hong Kong, Macau and Taiwan)
APSTAR V	SS/L FS-1300	138°E	38	China, India, Southeast Asia, Australia, Hawaii, Guam, South Pacific Islands	8	China (including Hong Kong, Macau and Taiwan) China and India
APSTAR IIR	SS/L FS-1300	76.5°E	28	Europe, Asia, Africa, Australia, about 75% of World's population	16	China (including Hong Kong, Macau and Taiwan) and Korea
APSTAR IA	Boeing BSS-376	134°E	24	China, Japan, Southeast Asia, and India	-	-
APSTAR I	Boeing BSS-376	138°E	24	China, Japan, Southeast Asia	-	-











