

THE TECHNICAL MATERIEL CORPORATION
1990 ANNUAL REPORT

directors...

officers ...

Ray H. de PASQUALE

Frank BUDETTI

Ray H. de PASQUALE

Chairman

Neil H. de PASQUALE Georg

President

Treasurer

George W. JENNINGS

Frank BUDETTI
Vice President

Neil H. de PASQUALE

Ruth S. TAYLOR
Secretary

Sandra E. MacDONALD

business highlights...

Net Sales	
Net Profit (Loss	
Current Assets	
Current Liabilit	ies
Working Capita	
Current Ratio	
Property, Plant	and Equipment (Net)
Stockholders' E	quity
Net Profit (Loss) per Share
Book Value per	Share
Stockholders of	Record
Shares of Stock	Outstanding

1990	1989	1988
1,123,274	686,237	833,521
(531,970)	(240,561)	(170,415)
2,255,788	2,842,341	2,787,667
1,635,979	1,614,610	1,283,220
619,809	1,227,731	1,504,447
1.4-to-1	1.8-to-1	2.2-to-1
174,213	148,261	162,106
269,022	800,992	1,041,553
(0.19)	(0.08)	(0.06)
0.09	0.28	0.37
4,980	4,980	5,010
2,847,704	2,847,704	2,847,704

The Technical Materiel Corporation's common stock has had a very limited market and the price range for the three preceding years has been 1/8 to 1/2.

operations ...

Statement of Operations and Deficit

For the Years Ended September 30, 1990, 1989 and 1988

	1990	1989	1988
Net Sales	\$ 1,123,274	\$ 686,237	\$ 833,521
Cost of Sales	660,350	488,937	502,761
Gross Profit	462,924	197,300	330,760
Operating Expenses:			
Engineering and Development	39,961	34,544	25,102
Selling, General and Administrative	215,485	209,290	311,803
	255,446	243,834	336,905
Income (Loss) from Operations	207,478	(46,534)	(6,145)
Other Income (Expense):			
Interest	(195,664)	(196,769)	(157,072)
Other, Net	<u> 19,016</u>	5,408	683
	(176,648)	(191,361)	(156,389)
Income (Loss) Before Provision for Taxes			
on Income and Extraordinary Item	30,830	(237,895)	(162,534)
Provision for Taxes:	14,800	2,666	7,881
Income (Loss) Before Extarordinary Item	16,030	(240,561)	(170,415)
Extraordinary Item:			
Writedown of inventory to market value	E48 000		
(Less applicable income taxes of \$12,000)	<u>548,000</u>	(240 561)	(170,415)
Net Income (Loss)	(531,970)	(240,561)	(170,413)
Deficit, Beginning of Year	(6,479,013)	(6,238,452)	(6,068,037)
Deficit, End of Year	\$ <u>(7,010,983)</u>	(6,479,013)	(6,238,452)
Income(Loss) per Common Share before Extraordinary Item	\$.0056	\$ (0.084)	\$ (0.060)
Extraordinary Item	(.1924)		
Net Income (Loss) per Common Share	\$(.1868)	\$(0.084)	\$(0.060)

The accompanying *Notes to Financial Statements* are an integral part of this statement.

financial position ...

Statement of Cash Flows

For the Years Ended September 30, 1990, 1989 and 1988

	1990	1989	1988
OPERATING ACTIVITIES			
Net Income (Loss)	\$ (531,970)	(240,561)	(170,415)
Adjustments to reconcile net income (loss) to net cash		(===/===/	(== =, ===,
used by operating activities			
Depreciation	26,014	19,883	22,206
Changes in operating assets and liabilities	1. Januari		,
Decrease (increase) in accounts receivable	113,457	(128,689)	(17,573)
Decrease (increase) in inventories and prepaid expenses	504,754	51,973	(8,283)
Increase in accounts payable and accrued expenses	26,369	131,390	17,671)
NET CASH PROVIDED BY OPERATING ACTIVITIES	138,624	(166,004)	(156,394)
INVESTING ACTIVITIES			
Purchases of property, plant and equipment	(51,966)	(6,038)	(27,865)
NET CASH USED IN INVESTING ACTIVITIES	(51,966)	(6,038)	(27,865)
FINANCING ACTIVITIES			
Proceeds from loans		150,000	185,000
Repayment of loans	(55,000)	150,000	105,000
NET CASH PROVIDED BY FINANCING ACTIVITIES	(55,000)	150,000	185,000
INCREASE(DECREASE) IN CASH AND CASH EQUIVALENTS	31,658	(22,042)	741
CASH AND CASH EQUIVALENTS, beginning of year	3,606	25,648	24,907
CASH AND CASH EQUIVALENTS, end of year	\$35,264	\$3,606	\$25,648

BALANCE SHEET

September 30, 1990, 1989 and 1988

Assets

	1990	1989	1988
CURRENT ASSETS			
Cash	\$ 35,264	\$ 3,606	\$ 25,648
Accounts Receivable	192,466	305,923	177,234
Inventories, at the Lower of Cost or Market	1,996,229	2,513,721	2,565,786
Prepaid Expenses	31,829	19,091	18,999
TOTAL CURRENT ASSETS	2,255,788	2,842,341	2,787,667
PROPERTY, PLANT AND EQUIPMENT, At Cost			
Land	71,817	71,817	71,817
Building and Building Equipment	408,400	408,400	408,400
Machinery and Equipment	1,305,716	1,253,750	1,247,712
	1,785,933	1,733,967	1,727,929
Less: Accumulated Depreciation	1,611,720	1,585,706	1,565,823
	<u>174,213</u>	<u>148,261</u>	162,106
	\$ <u>2,430,001</u>	\$ <u>2,990,602</u>	\$ <u>2,949,773</u>

BALANCE SHEET

September 30, 1990, 1989 and 1988

Liabilities and Stockholders' Equity

	1990	1989	1988
CURRENT LIABILITIES			
Current Portion of Mortgage Note Payable	\$ 200,000	\$ 150,000	\$ 100,000
Demand Notes Payable to Officer	1,235,000	1,290,000	1,140,000
Accounts Payable, Trade	200,472	174,395	46,919
Accrued Taxes and Expenses	507	215	(3,699)
TOTAL CURRENT LIABILITIES	1,635,979	1,614,610	1,283,220
LONG TERM DEBT			
Mortgage Payable to Officer	525,000	575,000	625,000
STOCKHOLDERS' EQUITY			
Common Stock, Par Value, \$0.125 per share:			
Authorized: 4,000,000; Issued: 2,847,704	355,963	355,963	355,963
Capital Surplus	6,924,042	6,924,042	6,924,042
Deficit	(7,010,983)	(6,479,013)	(6,238,452)
	269,022	800,992	1,041,553
	\$2,430,001	\$2,990,602	\$ <u>2,949,773</u>

notes to financial statements . . .

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES:

The Company is predominantly engaged in the engineering and manufacture of single sideband radio communications equipment, including installation, servicing and maintenance. Products are distributed worldwide through the Company's own sales personnel and authorized outside representatives.

The Company does not maintain an allowance for doubtful accounts in connection with accounts receivable because, historically, accounts which become uncollectible are relatively immaterial and are charged directly to expense.

Cost of inventories, as summarized below, is determined principally on the basis of lower of the average cost method or market:

		1990	1989	1988
Finished Goods	\$	339,170	495,546	827,411
Work In Process		279,660	177,820	85,465
Raw Materials		1,377,398	1,840,355	1,652,910
	\$_	1,996,228	2,513,721	2,565,786

In the opinion of the management, inventory quantities are not excessive in relation to the Company's requirements for anticipated future production and spare parts shipments.

Fixed assets are stated at cost. Depreciation has been provided on the basis of the estimated useful lives of the depreciable assets using generally the straight-line method and rates of 2.5% for buildings and building equipment, and 10% to 33.33% for machinery and equipment.

- 2. Notes payable to officer are payable on demand and bear interest at the prime rate.
- 3. Notes payable to officer at September 1983 of \$850,000 were converted into a mortgage note bearing interest at 9 percent. Semi-annual payments of \$25,000 are required to amortize principal for ten years, after which a balloon payment of \$375,000 is due. Principal payments for the years ended September 1990, 1989 and 1988 were not made, with the approval of the mortgage holder.
- 4. The Company has no minimum lease commitments under noncancellable leases.

The corporation's federal income tax returns for the years ended September 30, 1987 and subsequent are subject to review by the United States Treasury Department.

There were no other known contingent liabilities of material amount at the balance sheet date.

5. Computation of per share amounts are based on the weighted average number of shares of common stock outstanding during each period.

Net operating loss carryforwards aggregating \$2,879,026 are available to offset future years' income, and expire \$364,749 in 1993, \$164,580 in 1994, \$1,406,751 in 2001, \$170,415 in 2003, \$240,561 in 2004 and \$531,970 in 2005. In addition, unused investment credits aggregating \$8,769 are available, the bulk of which expire 1993 to 2001.

6. Sales to United States government agencies aggregated \$755,677 for the year ended September 30, 1990; \$293,414 for 1989; and \$527,425 for 1988.

accountants' report . . .

corporate information . . .

Board of Directors The Technical Materiel Corporation Mamaroneck, New York

Gentlemen:

The accompanying balance sheets of **The Technical Materiel Corporation** at September 30, 1990, 1989 and 1988, and the related statements of operations and deficit and cash flows for the years then ended were not audited by us and, accordingly, we do not express an opinion on them.

MARSHALL GRANGER & COMPANY

Mamaroneck, New York November 20, 1990

Principal Financial Contact

Mr. Ray H. de Pasquale Chairman of the Board The Technical Materiel Corporation 700 Fenimore Road Mamaroneck, New York 10543-2301

Corporate Center

700 Fenimore Road Mamaroneck, New York 10543-2301 Telephone: 914-698-4800 Facsimile: 914-698-4805

Common Stock

Traded Over-The-Counter Kidder, Peabody and Company 20 Exchange Place New York, New York 10005 212-510-5366 or 212-510-5560

Price Range:

TMC Common Stock has had a very limited market and the price range for the three preceding years has been 1/8 to 1/2.

Transfer Agents and Registrar

American Stock Transfer Company 99 Wall Street New York, New York 10005

background...

The Technical Materiel Corporation is in the business of communication engineering. We make it possible for people and machines to communicate with one another by designing, developing and assemblying over 400 high-quality products that are used throughout the world. These products meet the demand for professional communications that process high volumes of voice and data traffic on a continuous basis. The equipment designs are based on solid-state technology: large-scale integrated circuits with solid-state memory devices and diode-transistor logic modules are used extensively. This results in economically-priced products of top professional quality that operate for many years at low cost, giving customers the greatest possible value in performance and reliability.

The range of our products encompass the simple to the complex, from basic connectors to RF transmission systems, from single equipment to highly-complex command/control computers. A few of our product groups are listed as follow:

Communication Systems Computer Hardware/Software

Transceivers RF and Digital Connectors

Transmitters and Receivers Switching Patch Panels

RF Antenna Couplers Audio/Frequency-Shift Products

Security/Remote Control Tools and Test Equipment

Since 1947 when TMC was first organized as a supplier of electronic equipment to the U.S. Armed Forces, the focus of the company has been on providing customers throughout the world with the type of equipment they need to clearly and efficiently communicate. Our customers include not only the best-known names in communications, but both U.S. and foreign governments. In fact, TMC equipment is currently operating in over 140 countries.

TMC employees pride themselves on the fine workmanship that goes into each product manufactured. This pride is best evidenced by the long service life of the equipment, which is normally more than 30 years. We purposely build into the assembly process many tests to detect even minor flaws. Our success in maximizing the value we give our customers is measured by consistent repeat business we receive from a loyal clientele.

In addition to the extensive product line, TMC also offers a full spectrum of engineering services. They include the following:

System Engineering Training and Publications

Software Development Site Preparation and Design

Service and Installation Spare Parts Support

Program Management Network Design

Since support of the customer is primary, TMC maintains a professional staff of engineers - all with many years of practical experience - who are on-call to provide critical services should they be needed. These people train customer technicians "on the job" so that operating equipment is assured a long, trouble-free service life. It is all part of the corporation's aim of bringing to the customer the best possible value for the investment made in TMC equipment.

TMC's technical and production facilities are located in Mamaroneck, New York - approximately 30 miles north of New York City - adjacent to the New England Thruway (Interstate 95). Product engineering, manufacturing, sales and administrative services are located in the same building. The production facility is totally integrated and support functions are all computerized. For more information, write to TMC Customer Service at the headquarters location.

The Technical Materiel Corporation
700 Fenimore Road
Mamaroneck, New York 10543-2301