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# ANNUAL REPORT **1972**

THE TECHNICAL MATERIEL CORPORATION  
AND SUBSIDIARIES



## DIRECTORS

**R. H. dePASQUALE**  
CHAIRMAN

**H. HARGREAVES**

**H. J. MORSE**

**N. H. dePASQUALE**

**G. W. JENNINGS**

## OFFICERS

**RAY H dePASQUALE**  
President

**DONALD ROBINSON**  
Vice President  
TMC SYSTEMS (ARIZONA)

**NEIL H. dePASQUALE**  
Executive Vice President  
& Secretary

**HARRY HARGREAVES**  
President & Managing Director  
TMC CANADA, LTD.  
Managing Director  
TMC SYSTEMS AG

**WILLIAM DEANS**  
Vice President

**GORDON MORTENSEN**  
Assistant Secretary  
TMC CANADA, LTD.

**TODD K. BEAVER**  
Controller

**RUTH TAYLOR**  
Assistant Secretary

**H. J. MORSE**  
President  
TELECOM REALTY CORP.

## BUSINESS HIGHLIGHTS...

	FISCAL YEAR	
	1972	1971
Net Sales .....	\$ 5,516,143	\$ 9,345,712
Net Loss .....	\$(1,543,314)	\$(1,240,044)
Current Assets .....	\$ 4,714,002	\$ 6,063,315
Current Liabilities .....	\$ 1,551,433	\$ 1,528,630
Working Capital .....	\$ 3,162,569	\$ 4,534,685
Current Ratio .....	3.0 to 1	4.0 to 1
Property, Plant and Equipment Net .....	\$ 2,446,552	\$ 2,677,832
Stockholders' Equity .....	\$ 6,031,727	\$ 7,575,041
Net loss per Share .....	\$ (.54)	\$ (.44)
Book Value per Share .....	\$ 2.12	\$ 2.66
Number of Stockholders .....	6,252	6,406
Common Stock Outstanding .....	2,847,704	2,847,704

## message from the president...

Fiscal 1972 can best be described as another year spent in adjusting to and solving problems for the future success of the Corporation.

Of the reported loss of \$1,543,314 for the fiscal year ended September 30, 1972, approximately \$997,000 is attributable to the following items:

(1) Deferred New Product Development Costs	Amount
During the year, the Company deferred new projects in the amount of \$279,000, amortized \$313,000 and wrote off \$113,000, for a net reduction in deferred Research and Development of \$147,000.	\$147,000
(2) Inventories	
During the year, the Company made provisions of approximately \$500,000 for slow moving parts and equipment.	500,000
(3) Engineering and General and Administrative Overheads in Inventory.	
Approximately \$210,000 of engineering and general and administrative expenses were charged to operations rather than to inventories as detailed in Note 2.	210,000
(4) Systems and Power Building Costs	
Our plant at Springfield, Virginia, cost us \$240,000 to operate and we received \$100,000 of rental income, which resulted in a net loss of \$140,000.	<u>140,000</u>
Net Loss Generated by the Above	<u>\$997,000</u>

During the year, as previously reported, a favorable decision was handed down by the U.S. Navy Appeals Board on a claim pending for almost four years. We are now in the process of negotiating the amount due the Corporation. At the same time we settled a suit brought against the Company by the Bogue Electric Co., which emanated from the same claim against the U.S. Navy.

The Corporation was saddened by the untimely passing of our friend and colleague, D.V. Carroll, O.B.E., Managing Director of TMC (Canada) Limited, and a Director of the parent company. His wise counsel will be missed. Mr. Carroll's responsibilities have been assumed by Mr. Harry Hargreaves, who will also retain his post of Managing Director of TMC Systems AG.

TMC Systems (Arizona), under the direction of Mr. Don Robinson, provided a satisfactory profit in the past year. TMC Systems AG and Telecom Realty Corp. were also profitable. TMC Systems and Power is currently working on a million dollar contract for engine generators, but the problem of renting excess capacity at this plant still persists. Prospects for new business are better than for some time past.

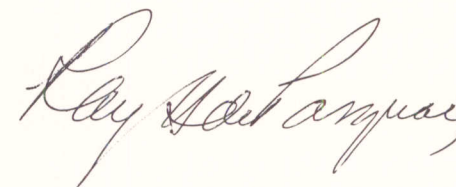
As this report is written we have sold a portion of our land in Virginia at a capital gain. The last parcel of this valuable land is being offered for sale.

It is interesting to note that incoming new business in fiscal 1972 was up 30% over the previous year, and at the present time our backlog is approximately 15% over last year and shows definite signs of further recovery. Our Waverly Plant will repair, at Government expense, a large amount of gear destroyed as a result of Hurricane "Agnes".

The Corporation has a large tax carryforward and approximately \$4,000,000 in net income can be realized by the United States companies without suffering a reduction for income taxes, a potential savings of approximately \$2,000,000. (Of course, no savings will be realized unless the income is generated before the carryforwards expire in 1975, 1976 and 1977).

We believe we have taken a conservative posture in our accounting picture and while all losses may not be behind us, our efforts should finally be successful.

FOR THE BOARD OF DIRECTORS



President

THE TECHNICAL MATERIEL CORPORATION and Subsidiaries

CONSOLIDATED BALANCE SHEET

September 30, 1972 and 1971



**ASSETS**

ASSETS	1972	1971
<b>CURRENT ASSETS:</b>		
Cash .....	\$ 139,922	\$ 178,767
Accounts receivable (\$711,756 in 1972 and \$952,555 in 1971 from the U.S. and foreign governments) (Note 1) .....	1,137,180	1,527,753
Income tax refunds receivable .....	67,633	34,597
Inventories, at the lower of cost or market, less progress payments of \$53,234 in 1972 and \$400,605 in 1971 (Note 2):		
Finished goods .....	840,072	944,137
Work in process .....	828,469	1,300,785
Raw materials .....	1,564,854	1,902,102
	<u>3,233,395</u>	<u>4,147,024</u>
Prepaid expenses .....	135,872	175,174
Total current assets .....	<u>4,714,002</u>	<u>6,063,315</u>
<b>PROPERTY, PLANT AND EQUIPMENT, AT COST:</b>		
Land .....	428,855	428,855
Buildings and building equipment .....	1,822,602	1,815,456
Machinery and equipment .....	2,090,542	2,241,419
Leasehold improvements .....	660,631	660,631
	<u>5,002,630</u>	<u>5,146,361</u>
Accumulated depreciation and amortization . . . .	<u>( 2,556,078)</u>	<u>( 2,468,529)</u>
Net Property, Plant and Equipment .....	<u>2,446,552</u>	<u>2,677,832</u>
Deferred new product development costs (Notes 3 and 4) .....	1,092,364	1,239,132
Property leased to others (Note 5) .....	812,670	838,837
Property held for sale .....	211,487	211,487
Other assets .....	58,642	58,378
	<u>\$ 9,335,717</u>	<u>\$ 11,088,981</u>

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

**NOTE 1** — During 1971 management of the Company decided to settle its legal actions against the Company's customer, Lockheed Aircraft Corporation and one of the Company's sub-contractors, Wyle Laboratories. These actions related to an account receivable of \$435,000. As a result of the decision to settle, a loss of \$252,000 was incurred, which amount was charged to operations in 1971. Approximately forty percent of the Company's 1972 business is subject to renegotiation. The Company believes 1972 will be settled without any refund. All years through 1971 have been cleared.

Notes receivable from a foreign government in the amount of \$424,000 have been discounted with recourse at banks in the United States. Accounts receivable have been pledged to secure \$448,957 of notes payable to banks. The Company is contingently liable for a \$56,000 mortgage on a plant sold in prior years.

**NOTE 2** — Reduced U.S. government business and other market conditions have resulted in limited usage of inventory stocks which are held as replacement parts under the requirements of government contracts completed in prior years. At September 30, 1972 over \$1,700,000 and at September 30, 1971 over \$2,000,000 of the Company's inventories, a significant portion of which is held against these requirements, represented items which were purchased or manufactured in prior fiscal years. 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, and with respect to the slow-moving inventories of over \$1,700,000 adequate provisions have been made.

The cost of Inventories is determined principally on the basis of the average cost method and includes applicable engineering overhead and general and administrative expenses. At September 30, 1972 approximately \$250,000 (\$600,000 at September 30, 1971) of engineering overhead and general and administrative expenses are included in the cost of certain inventories which have sufficient profit margins to allow for their recoverability. Approximately \$210,000 of engineering overhead and general and administrative expenses applicable to other September 30, 1972 inventories with lower profit margins were charged to operations.



THE TECHNICAL MATERIEL CORPORATION and Subsidiaries

CONSOLIDATED STATEMENT OF OPERATIONS AND EARNED SURPLUS

Years ended September 30, 1972 and 1971



**OPERATIONS**  
AND EARNED SURPLUS

	1972	1971
Net Sales .....	\$ 5,516,143	\$ 9,345,712
Cost of sales .....	4,358,431	7,301,649
Engineering and development expenses (Notes 2 and 3) .....	708,963	843,500
Selling, general and administrative expenses (Notes 1 and 2) .....	1,948,219	2,398,510
Interest expense .....	137,126	166,788
Other — net (Note 5) .....	46,718	( 73,243)
	<u>7,199,457</u>	<u>10,637,204</u>
Loss before income taxes and extraordinary item . . .	(1,683,314)	( 1,291,492)
Income tax provision (credit) (Note 4) .....	( 140,000)	26,000
Loss before extraordinary item .....	<u>(1,543,314)</u>	<u>( 1,317,492)</u>
Gain on sale of property .....	—	77,448
Net loss .....	(1,543,314)	( 1,240,044)
Earned surplus at beginning of year .....	334,282	1,776,853
	<u>(1,209,032)</u>	<u>536,809</u>
2% stock dividend:		
Cash paid for fractional shares .....	—	4,824
Earnings transferred to capital .....	—	197,703
	<u>—</u>	<u>202,527</u>
Earned surplus (deficit) at end of year .....	<u>\$ (1,209,032)</u>	<u>\$ 334,282</u>
Net loss per share:		
Loss per share before extraordinary item .....	\$(.54)	\$(.46)
Gain on sale of property .....	—	.02
Net loss per share .....	<u>\$(.54)</u>	<u>\$(.44)</u>

carryforwards have been applied to reduce deferred income taxes, which otherwise would have included \$467,000 related to new product development costs deducted currently for income tax purposes and \$51,000 related to accelerated tax depreciation.

Foreign income taxes (including \$60,000 deferred credit) relate to subsidiaries operating in Canada and Switzerland. For 1972 these wholly-owned subsidiaries had net aggregate sales of \$1,320,000 and net losses of \$83,000; net assets at September 30, 1972 were \$1,352,000.

NOTE 5 — In March 1970, the Company leased its Nyack Plant for a period of five years, granting options to renew for three and two year periods. The lease provides for an annual rental of \$177,100 with an escalation clause for increases in real estate taxes. The income and expenses associated with the plant are included in other-net and costs of the land, buildings and building equipment less accumulated depreciation of \$257,275 at Nyack are included in property leased to others.

Rent expense for plants, under leases expiring chiefly in 1977, aggregate \$228,000 annually.

NOTE 6 — At September 30, 1972, there were reserved under the Employee Stock Option Plan 11,450 shares of common stock against which options to purchase 11,450 shares at a price of \$4.125 were outstanding, 5,725 of which were exercisable. The options on 8,350 shares expire on June 29, 1973 and on 3,100 shares expire on August 10, 1973. During the year 1972, no options were granted, options on 4,350 shares were cancelled, terminated or expired and no options were exercised. At September 30, 1971, there were 15,800 shares reserved against which there were outstanding options to purchase 15,800 shares at a price of \$4.125 and none were exercisable. On June 28, 1971 the plan expired, except as to options then outstanding under the Plan.

NOTE 7 — During the years capital surplus was increased as follows:

	1972	1971
Balance at beginning of year .....	\$6,884,796	\$6,693,910
Excess of market value over par value of 54,530 shares in 1971 of common stock issued as stock dividends .....	—	190,886
Balance at end of year .....	<u>\$6,884,796</u>	<u>\$6,884,796</u>

THE TECHNICAL MATERIEL CORPORATION and Subsidiaries

CONSOLIDATED STATEMENT OF  
CHANGES IN FINANCIAL POSITION  
Years ended September 30, 1972 and 1971

	1972	1971
Applications of working capital:		
Operations:		
Loss before extraordinary item . . . . .	\$ 1,543,314	\$ 1,317,492
Depreciation and amortization of property, plant and equipment . . . . .	( 272,395)	( 305,487)
Amortization and write-offs of deferred new product development . . . . .	( 426,185)	( 378,431)
Deferred income taxes . . . . .	100,000	13,000
Other . . . . .	3,160	14,689
	<u>947,894</u>	<u>661,263</u>
Purchases of property, plant and equipment . . . . .	82,776	44,022
New product development expenditures . . . . .	279,417	353,679
Reduction of mortgages and notes payable . . . . .	132,753	203,519
Cash paid for fractional shares resulting from stock dividend . . . . .	—	4,824
	<u>1,442,840</u>	<u>1,267,307</u>
Sources of working capital:		
Extraordinary item—proceeds on sale of property	—	145,585
Proceeds from sales of machinery and equipment	70,724	121,243
	<u>70,724</u>	<u>266,828</u>
Decrease in working capital . . . . .	<u>\$ 1,372,116</u>	<u>\$ 1,000,479</u>
Change in working capital consists of:		
Increase (decrease) in current assets:		
Cash . . . . .	\$( 38,845)	\$( 94,069)
Accounts receivable . . . . .	( 390,573)	17,242
Inventories . . . . .	( 913,629)	(1,425,707)
Other . . . . .	( 6,266)	( 9,373)
	<u>(1,349,313)</u>	<u>(1,511,907)</u>
Increase (decrease) in current liabilities:		
Notes payable . . . . .	332,026	( 323,260)
Accounts payable and accrued liabilities . . . . .	( 184,732)	( 334,512)
Current installments of mortgages and notes payable	( 124,491)	146,344
	<u>22,803</u>	<u>( 511,428)</u>
Decrease in working capital . . . . .	<u>\$ 1,372,116</u>	<u>\$ 1,000,479</u>



CHANGES IN  
**FINANCIAL POSITION**

The Board of Directors and Stockholders  
The Technical Materiel Corporation

We have examined the accompanying consolidated balance sheet of The Technical Materiel Corporation and subsidiaries at September 30, 1972 and the related consolidated statements of operations and earned surplus and of changes in financial position for the year then ended. Our examination was made in accordance with generally accepted auditing standards, and accordingly included such tests of the accounting records and such other auditing procedures as we considered necessary in the circumstances.

As described in Notes 2 and 3, there are uncertainties as to the recoverability of inventories purchased or manufactured in prior fiscal years, and deferred new product development costs, the aggregate amount of which (approximately

\$2,800,000) is material to the Company's financial position and results of operations.

In our opinion, subject to the recoverability of the items referred to in the preceding paragraph, the statements mentioned above present fairly the consolidated financial position of The Technical Materiel Corporation and subsidiaries at September 30, 1972, the consolidated results of their operations and the consolidated changes in financial position for the year then ended, in conformity with generally accepted accounting principles applied on a basis consistent with that of the preceding year.

*Marshall S. Chagler & Company*

New York, New York  
December 13, 1972

**AUDITOR'S REPORT**



# THE TECHNICAL MATERIEL

CORPORATION

AND SUBSIDIARIES

## MAIN OFFICES

Fenimore Road  
Mamaroneck, New York  
10543

TMC Systems (Arizona), Inc.

Tempe, Arizona 85281

The TMC Systems and Power Corp.

Springfield, Virginia 22151

TMC (Canada), Ltd.

Ottawa, Ontario, Canada

TMC Systems AG

Luzern, Switzerland

TMC Systems (W.H.), Inc.

Mamaroneck, N. Y. 10543

Telecom Realty Corp.

Mamaroneck, N. Y. 10543