

Inter-industry transaction matrix, Z

Purchasing Industrial sector, j

Sector

1

2

..

..

..

..

n

1

z_{11}

z_{12}



z_{1n}

2

z_{21}

z_{22}



z_{2n}

•

•

•

Inter-industry flows

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•

•

•



•

n

z_{n1}

z_{n2}



z_{nn}

Final demand, f_i

Total Throughput, x_i

Value-added, v_j

Total Industrial Input, x_j

Selling Industrial sector, i