

# Singapore's TradeNet System

## Role of the Private Sector in Development and Management

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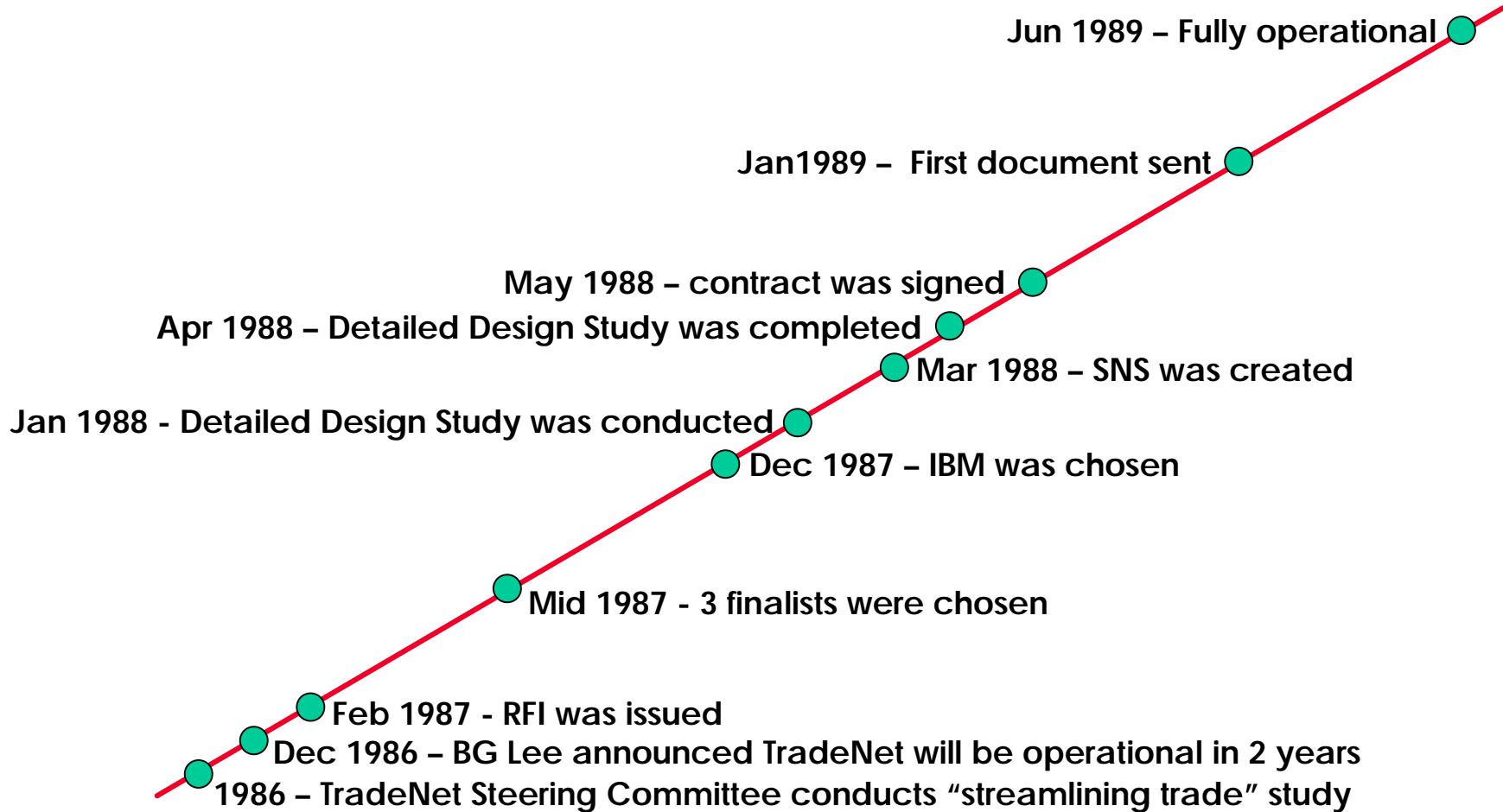
- **History of TradeNet**
- **How TradeNet Works**
- **Critical Success Factors**

- **Committee on National Computerization was created (1980)**
- **National Computer Board was established under MOF (1980)**
- **Recession hit Singapore (1985)**
- **Hong Kong revealed it was working toward the creation of a trade oriented EDI system (1986)**



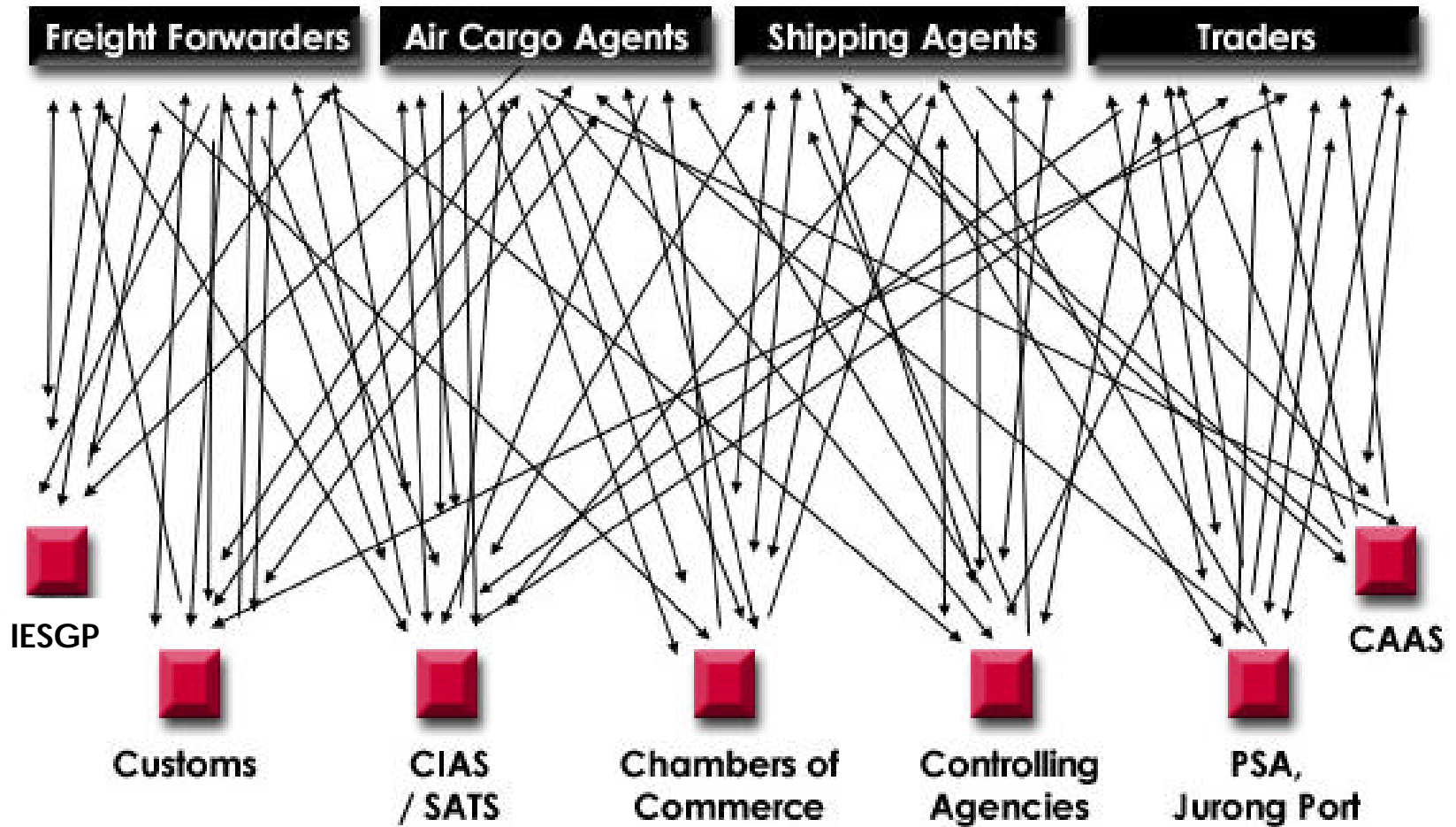
- **10,000 transactions per day**
- **4 to 20 documents per shipment**
- **Hand carried to 35 agencies**
- **Manually handled**
- **2 to 4 days to complete**

- Yeo Seng Teck, TDB CEO



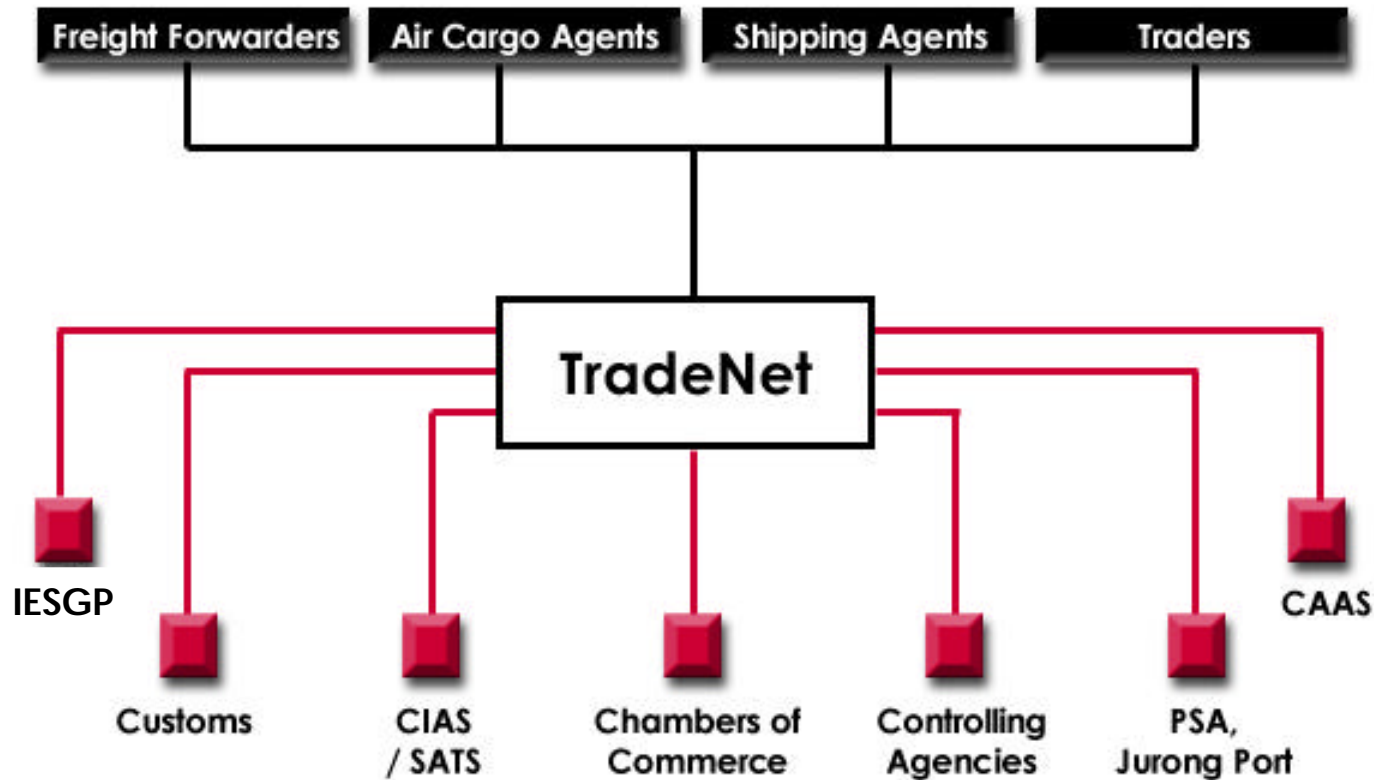


	Target	Results
Subscribers (out of 2200)	500	800
Cutoff date	1993	1991





A collection of systems servicing ...



35 Government Controlling Units





	Before TradeNet	After TradeNet
Processing time/permit	2 – 7 days	<b>10 sec or less</b>
Fees charged	US\$ 6 – US\$12	<b>US\$3.80</b>
Number of documents	3 – 35 docs	<b>1 doc</b>

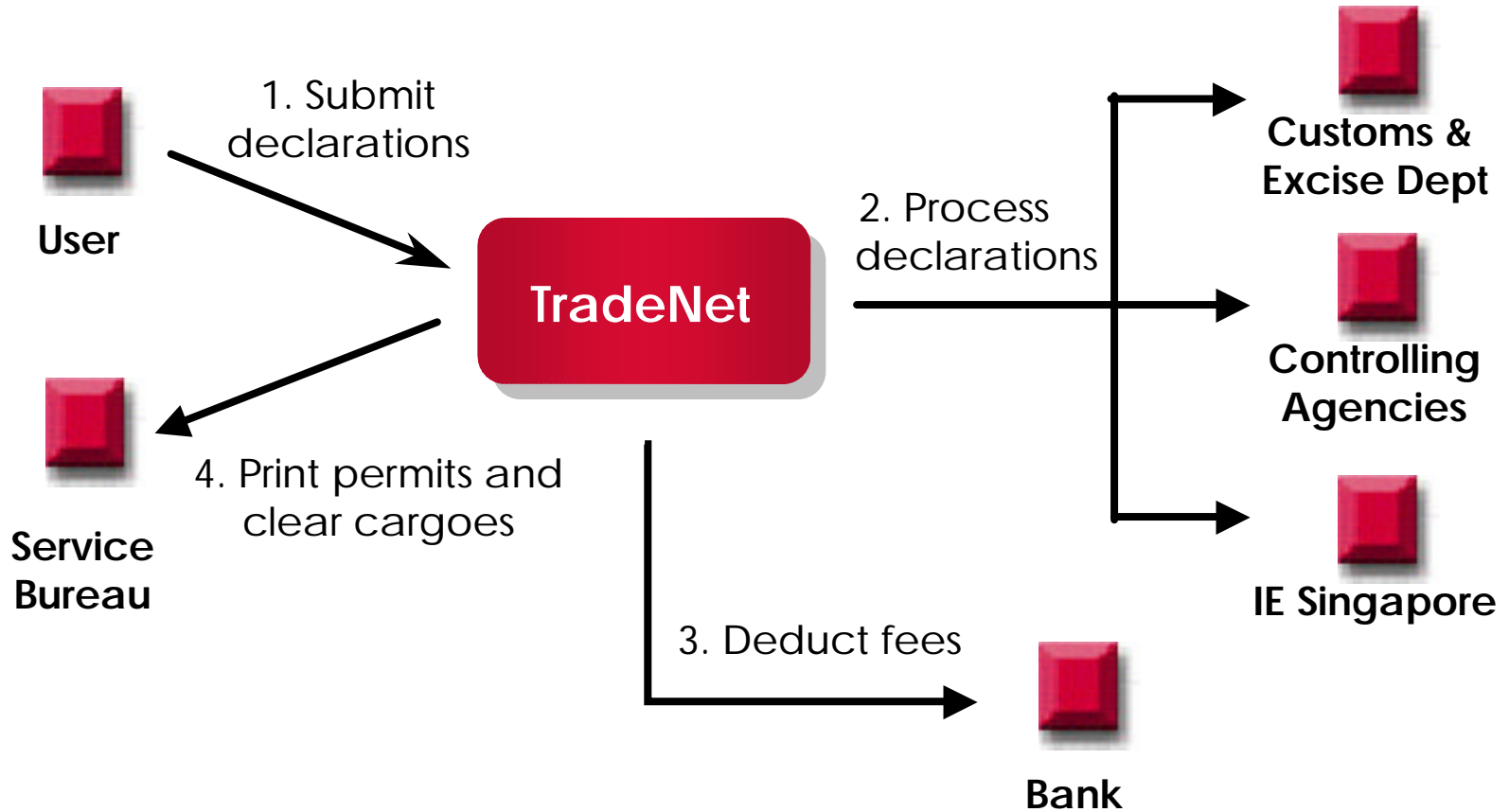


- TradeNet handles 20-30K trade declarations per day
- 95% of the permits are processed < 3 minutes
- Provides payment of:
  - Government processing fees
  - Import GST and Customs duty
- UN/EDIFACT & Y2K compliant since Mar 1999



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# How TradeNet Works





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## TradePalette Permits and Licences

TradePalette Permits and Licences enables you to apply for import / export / transshipment permits with the regulatory and controlling agencies.





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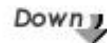
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## Declaration

NEW



### Search Criteria

Note: Job No. and Document Date are applicable for Amendment and Cancellation only.

**Document Type:**

**Message Type:**

**Declaration Type:**

**Job No.:** From:  To:

**Document Date:** From:   To:  



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## Header

Please enter the following information correctly.

*\* indicates mandatory field.*

<b>Declaration Type:</b>	<input type="text" value="TDB Outward Declaration"/>
<b>Purpose Type:</b>	<input type="text"/>
<b>In Transport Mode:</b>	<input type="text"/>
<b>Out Transport Mode: *</b>	<input type="text" value="SEA"/>
<b>Trade Type: *</b>	<input type="text" value="DIRECT TRADE"/>
<b>Cargo Packing Type: *</b>	<input type="text" value="CONTAINER (SEA/LAND BORNE CARGO)"/>
<b>Previous TDB Permit No.:</b>	<input type="text"/>
<b>Remarks:</b>	<input type="text"/>
<b>Code 1:</b>	<input type="text" value="UM33333333"/> ?
<b>Additional Recipient 1:</b>	<input type="text" value="V10T003"/>
<b>Code 2:</b>	<input type="text"/> ?
<b>Additional Recipient 2:</b>	<input type="text"/>



PERMIT NO : QN00195026

IMPORTER/EXPORTER :  
SINGAPORE NETWORK SERVICES

11080890000N

HANDLING AGENT :

PLACE/PORT OF LOADING :

PLACE/PORT OF DISCHARGE :

TOKYO, KANAGAWA

PLACE OF UNSTUFFING :

(FOR CONTAINERISED CARGO)

COUNTRY OF ORIGIN OF GOODS :

COUNTRY OF FINAL DESTINATION OF GDS

JAPAN

CARGO CLEARANCE PERMIT PG : 1 of 2

=====

CED PERMIT TYPE :

TDB PERMIT TYPE : EXPORT

VALIDITY PERIOD : VALID FOR 1 MONTH

FROM 18/07/2002 FOR EXCHANGE OF DOCUMENT

WITH SHIPPING/AIRLINE AGENT

TOTAL GROSS WT/UNITS : 100.0000/KGM

TOTAL OUTER PACK : 10/NMB

TOTAL GST AMOUNT : S\$0.00

TOTAL AMOUNT PAID : S\$0.00

CARGO PACKING TYPE : AIRBORNE

IN VES NAME :

VOYAGE/FLIGHT NO :

OBL/MAWB NO :

HBL/HAWB (IN) NO :

ARRIVAL DATE :

OU VES NAME :





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# Critical Success Factors





- **Defined goal and strategies**
  - Reduce the cost of trade documentation
  - Reduce turnaround time for trade documentation
  - Streamline procedures
  - Simplify documentation
  - Standardize data and exploit IT



- **Singular lead agency – TDB**
- **Creation of TradeNet Steering Committee**
  - Detailed understanding of trade process
  - Negotiated to limit the number of forms from 20 to 1
  - Singular form was tested



- **Level playing field for all vendors**
- **Criteria for selection of winning bidder were clear**
- **Engineering Change Procedures were implemented**



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