



AMS

User Friendly Data Filing Solution

Presentation flow



Introduction to Hans AMS

Hans AMS: Benefits and Features

Overview: Hans Infomatic

Automated system to file shipment data electronically to ICEGATE

IGM/ EGM, Air Consol (CGM) and Sea Consol Filing

Security enabled with Digital Signatures

Facility to generate Delivery Orders

View Positive and Negative acknowledgements in the system

Automate data processing through XML, Text file, Excel and IATA messaging



Airlines



Freight Forwarders



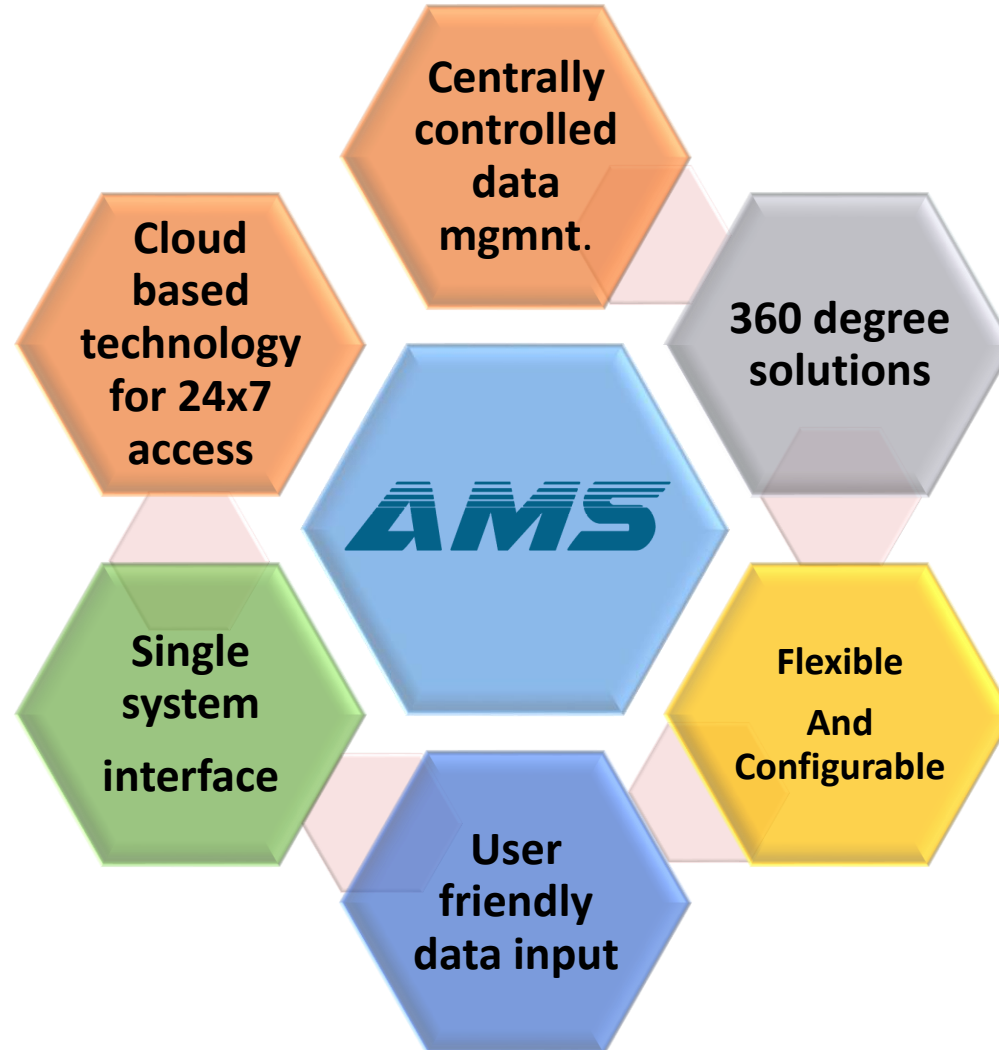
Sea line

Compliance ready

User friendly and simple data keying facility

MIS Reports

24X7 Helpline



User screens: Airline's Module Filing AWB and Flight information



secureAdmin/igm/airline_flight_awb_I.jsp Search

Select Airline Job For Edit Select

Master JOB No. IGM No. IGM Year

Flight No. Flight Date Flight Time

Port Of Origin *Port Of Dest Flight Date Org

Registration No

*Total Packages *Gross Weight. *Total Awb

Airline Job No.

| S | Awb | Uld | C. | Orig | Dest | Pack | Weight | Description | Code |
|--|-----|-----|----|------|------|------|--------|-------------|------|
| <input type="button" value="Add House"/> <input type="button" value="Remove House"/> | | | | | | | | | |
| <input type="button" value="Save House"/> | | | | | | | | | |

Transfer mode

Message

Copyright Hans Infomatic Pvt Ltd

User screens: Airline's Module Check List



Hans Infomatic Digital Sign x +

Mozilla Firefox

198.178.126.111:8080/indian-custom/secureAdmin/igm/checklist_igm.jsp?mawbno= TG0315-08MAR17-I&Data=I

Igm Flight Detail

| Airline. | Job No. | Flight No | Flight Date | Time | Reg. |
|-----------|------------------|-----------|---------------------------------------|--------|--------|
| TG | TG0315-08MAR17-I | TG315 | 2017-03-08 | 2300 | HS-TKA |
| Co. | Flight Org Date | Igm No | Igm Date | Origin | Dest |
| I | 2017-03-08 | 0 | 1900-01-01 | BKK | DEL |
| Total Awb | Packages. | Weight | | | |
| 52 | 962 | 17717.3 | FFM_QSTA9H6I9YQ2T4_20170308134343.msg | | |

Master Air Way Bill Details

| Co. | Awb No. | Remark | Pack | Co. | Gr. Wt. | Origin | Dest | Uld | Item Description | Code | Consol |
|-----|-------------|--------|------|-----|---------|--------|------|------------|------------------|--------|--------|
| I | 21713700632 | | 5 | T | 48.800 | SYD | DEL | BULK | CONSOLIDATED SH | PER | |
| I | 21713701402 | | 1 | T | 2.000 | SYD | DEL | BULK | CONSOL | EAP | |
| I | 21714187681 | | 23 | T | 436.600 | NRT | DEL | AKE92022TG | CONSOL NNR | RFGRFL | |
| I | 21713743192 | | 24 | T | 254.000 | NRT | DEL | AKE92022TG | CONSOL STE | RCM | |
| I | 21713743586 | | 29 | T | 80.100 | NRT | DEL | AKE92022TG | CONSOL KAC | NDA | |
| I | 21714461086 | | 13 | T | 661.000 | ICN | DEL | PAG61806TG | CONSOL | NDA | |
| I | 21754193812 | | 7 | S | 78.000 | XMN | DEL | PLA70250TG | CONSOL | NDA | |
| I | 21752183622 | | 7 | S | 118.000 | XMN | DEL | PLA70250TG | CONSOL | NDA | |

Digital Sign

Copyright Hans Infomatic Pvt Ltd

Amendment

17 Location: DEL Igm Logoff

08/03/2017

User

| ITE | ORIGIN | DESTINATION |
|-----|--------|-------------|
| | BKK | DEL |
| | BKK | DEL |
| | BKK | DEL |
| | BKK | DEL |
| | BKK | DEL |
| | BKK | DEL |
| | BKK | DEL |
| | BKK | DEL |
| | BKK | DEL |
| | BKK | DEL |

Page 1 of 371 | Displaying 1 to 10 of 3706 items

User screens: Airline's Module

Submit to ICEGATE with Digital Signatures


tom/secureAdmin/igm/IgmDigitalSignRetransmit.jsp?Message=I&Data=I

HelpFile Flight AirWay Bill Report Edi File Amendment

Thai Airlines User : ADMIN Date range 03/02/2017 To 03/09/2017 Location: DEL Igm Logoff

Digital Sign

Job No Flight No Flight Date

 **No Valid certificate installed.**
Please wait for PKI component to get initialized..

| Job No | FLIGHT NO | FLIGHT DATE | IGM_NO | IGM DATE | ORIGIN | DESTINATION |
|------------------|-----------|-------------|--------|----------|--------|-------------|
| TG0315-08MAR17-I | TG315 | 08/03/2017 | 0 | | BKK | DEL |
| TG0331-07MAR17-I | TG331 | 08/03/2017 | 0 | | BKK | DEL |
| TG0315-07MAR17-I | TG315 | 07/03/2017 | 0 | | BKK | DEL |
| TG0323-07MAR17-I | TG323 | 07/03/2017 | 0 | | BKK | DEL |
| TG0331-06MAR17-I | TG331 | 07/03/2017 | 0 | | BKK | DEL |
| TG0315-06MAR17-I | TG315 | 06/03/2017 | 0 | | BKK | DEL |
| TG0331-05MAR17-I | TG331 | 06/03/2017 | 0 | | BKK | DEL |
| TG0323-06MAR17-I | TG323 | 06/03/2017 | 0 | | BKK | DEL |

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Digital Sign

Copyright Hans Infomatic Pvt Ltd

User screens: Freight Forwarder's Module Master and House AWB Entry

Browser tabs: /airconsol/secureAdm | Welcome to Hans Infomati...

Competitive Advantage



Ctrl Your Life With **HANS**

Can/Do MAWB HAWB Report Consol Amendment Admin!!

Hans Infomatic Pvt Ltd User-> HANSINFO Location-> DEL Logoff

Master & House Entry

Select Master For Edit: 58912345670 ▼

| | | | |
|----------------------|-------------|-------------------|--------|
| *Master AWB No. | 58912345670 | *Port Of Origin | NYC |
| *Port Of Destination | DEL | *Total Packages | 15 |
| *Gross Weight | 1500.000 | *Item Description | Consol |

Save Master

Master No. 58912345670

| S | House | Origin | Dest | Pack | Weight | Description |
|-----------------------|-------|--------|------|------|--------|-------------|
| <input type="radio"/> | | | | | | |

Add House Remove House

Save House

User screens: Freight Forwarder's Module Checklist



airconsol/secureAdm Welcome to Hans Infomati... x

Hans Infomatic Pvt Ltd User-> HANSINFO Location-> DEL Logoff

http://www.airconsol.com:8080/airconsol/secureAdmin/Consol/air/jsp/air_CheckList.jsp?mawbno=589 - Inte...
 http://www.airconsol.com:8080/airconsol/secureAdmin/Consol/air/jsp/air_CheckList.jsp?mawbno=58912345670

| | | | |
|--------------------|-----------|-------------|--|
| Submit File | NOTSUBMIT | Date | |
|--------------------|-----------|-------------|--|

| Master Air Way Bill Details | | | | | |
|-----------------------------|--------|----------|-----------|-------------|-------------|
| Agent Code. | Igm No | Igm Date | Flight No | Flight Date | Message |
| CCCCCCCCCCCC | 0 | | | | F |
| Mawb No. | Pack | Gr. Wt. | Origin | Dest | Description |
| 58912345670 | 15 | 1500.000 | NYC | DEL | Consol |

| House Air Way Bill Details | | | | | | |
|----------------------------|------|----------|--------|------|------------------|---------|
| Hawb No. | Pack | Gr. Wt. | Origin | Dest | Item Description | Message |
| GSLE123456 | 15 | 1500.000 | NYC | DEL | MACHINE | F |
| Total | | | | | | |
| 1.0 | 15.0 | 1500.0 | | | | |

| Repeat House Bill Details | | | | | | | |
|---------------------------|----------|------|---------|--------|------|------------------|---------|
| Master Awb. | Hawb No. | Pack | Gr. Wt. | Origin | Dest | Item Description | Message |
| | | | | | | | |

Print Checklist

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User screens: Freight Forwarder's Module Submit to ICEGATE with Digital Signatures



Browser address bar: /airconsol/secureAdm | Hans Infomatic Digital Sign

Navigation: Can/Do | MAWB | HAWB | Report | Consol | Amendment | Admin!!

User: Hans Infomatic Pvt Ltd User -> HANSINFO Location -> DEL | Logoff

Section: Digital Sign

Form fields:

Awb No: 02034567888 | Date: 08/02/2017 | Port of Shipment: BOM

Buttons: Transmit Data by Email (highlighted), Upload Data, Transmit Data To User, Check List

Message: Please wait for PKI component to get initialized.. Please add url http://www.airconsol.com:8080/ in your java Security. For any help please contact Mr.Yougal :9310172937

| Awb No | Awb Origin | Awb Dest. | Awb Pack | Awb Wet. | Awb Desc | Date |
|-------------|------------|-----------|----------|-----------|-----------|------------|
| 02034567888 | BKK | BOM | 2 | 100.000 | NOTSUBMIT | 08/02/2017 |
| 17287283674 | FRA | MAA | 11 | 1881.000 | NOTSUBMIT | 09/11/2016 |
| 15790663241 | PVG | BLR | 7 | 1913.000 | NOTSUBMIT | 09/11/2016 |
| 01121212121 | PVG | DEL | 100 | 10000.000 | NOTSUBMIT | 13/04/2016 |
| 61830750086 | HKG | BLR | 23 | 341.000 | NOTSUBMIT | 11/03/2016 |
| 02365337890 | DXB | BOM | 2 | 100.000 | NOTSUBMIT | 12/02/2016 |
| 40682463953 | SHE | BOM | 1 | 380.000 | NOTSUBMIT | 05/01/2016 |
| 02364376966 | CDG | DEL | 73 | 1410.400 | NOTSUBMIT | 05/10/2015 |

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User screens: Sea Line Module

Vessel Details



[←](#) [→](#) <http://198.178.126.111:8080/seaconsol/secureAdmin/C> [Hansinfomatic.com](#)

Hans Infomatic Pvt Ltd User-> HANSINFO Location-> INNSA1 [Logoff](#)

| Vessel | MBL | HBL | Container | Report | Submission | Change Location |
|--------|-----|-----|-----------|--------|------------|-----------------|
|--------|-----|-----|-----------|--------|------------|-----------------|

| | | | | | | | |
|------------------------|---|--------------------------------|------------------------------------|-------------------------|------------------------------------|------------------------------|------------------------------------|
| Igm Number | <input type="text"/> | Igm Date | <input type="text"/> | Imo Code | <input type="text"/> | Vessel Code | <input type="text"/> |
| Voyage No | <input type="text"/> | Ship. Line Code | <input type="text"/> | Ship. Ag. Code | <input type="text"/> | Master Name | <input type="text"/> |
| Port of Arrival | <input type="text"/> | Last Port Called | <input type="text"/> | Port prior 12 | <input type="text"/> | Port prior 13 | <input type="text"/> |
| Vessel Status | <input type="text" value="C-With Car"/> | Total Lines | <input type="text"/> | Description | <input type="text"/> | Expected Date | <input type="text"/> |
| Lighousedues | <input type="text"/> | Bottom Cargo | <input type="text" value="Y-Yes"/> | Ship Declaration | <input type="text" value="Y-Yes"/> | Crew List Declaration | <input type="text" value="Y-Yes"/> |
| Passenger List | <input type="text" value="Y-Yes"/> | Crew Effect Declaration | <input type="text" value="Y-Yes"/> | Maritime Decl. | <input type="text" value="Y-Yes"/> | Ter. Opr. Code | <input type="text"/> |

| Imo Code | Vessel Code | Voyage No | ShippingLineC | ShippingAgentCode | MasterName | PortofArrival | PortCalledprior: | VesselStatus | TotalN |
|----------|-------------|-----------|---------------|-------------------|------------|---------------|------------------|--------------|--------|
| No items | | | | | | | | | |

Page of 1

User screens: Sea Line Module

MBL Details



Browser address bar: http://198.178.126.111:8080/seaconsol/secureAdmin/C Hansinfomatic.com

Hans Infomatic Pvt Ltd User-> HANSINFO Location-> INNSA1 [Logoff](#)

Navigation: Vessel | MBL | HBL | Container | Report | Submission | Change Location

Form fields:

- MBL No: 952730927
- MBL Date: 15/01/2015
- LoadingPort: NEWARK
- Vessel Date: 15/01/2015
- Igm Number: 2103739
- Igm Date: 10/02/2015
- Vessel Code: VRGJ6
- Imo Code: 9153850
- Voyage No: 1503
- Line No: 159
- Vessel Name: MAERSK KIEL
- Shipping Line: Maersk
- Container: Select

Buttons: Add, Update, Clear, Delete

| Igm No | Imo Code | Vessel Code | Voyage No | Line No | MBL No | MBL Date | Loading Port | VesselDate | Type |
|---------|----------|-------------|-----------|---------|-----------|------------|--------------|------------|------|
| 2103739 | 9153850 | VRGJ6 | 1503 | 159 | 952730927 | 15/01/2015 | NEWARK | 15/01/2015 | |
| 123 | 2209 | 0123 | VOY12 | 1231 | HARI123 | 18/02/2014 | CNSHA | 18/02/2014 | |
| 2077183 | 9196838 | 9HA3394 | 1402 | 305 | 867184709 | 03/01/2014 | CNYTN | 25/01/2014 | |

Page 1 of 1 | Displaying 1 to 3 of 3 items

User screens: Sea Line Module

HBL Details



Browser address bar: http://198.178.126.111:8080/seaconsol/secureAdmin/C Hansinfomatic.com

Hans Infomatic Pvt Ltd User-> HANSINFO Location-> INNSA1 Logoff

| Vessel | MBL | HBL | Container | Report | Submission | Change Location |
|--------|-----|-----|-----------|--------|------------|-----------------|
|--------|-----|-----|-----------|--------|------------|-----------------|

| | | | | | | | |
|----------------|----------------------|-------------|----------------------|--|----------------------|--|----------------------|
| Cargo Movement | TI-ICD Tranship | SubLine No | <input type="text"/> | HBL No | <input type="text"/> | HBL Date | <input type="text"/> |
| Dest Port | <input type="text"/> | Dest(CFS) | <input type="text"/> | Packages | <input type="text"/> | PKG Code | <input type="text"/> |
| Weight | <input type="text"/> | Weight Unit | KGS | Nature Of Cargo | C-Containeri | Item Type | OT-Other Ca |
| Importer Name | <input type="text"/> | | | Address 1 | <input type="text"/> | | |
| Address 2 | <input type="text"/> | | | Address 3 | <input type="text"/> | | |
| Marks & No. | <input type="text"/> | | | Description | <input type="text"/> | | |
| Carrier Code | <input type="text"/> | Bond No | <input type="text"/> | Transport | <input type="text"/> | MLO Code | <input type="text"/> |
| Notified Party | <input type="text"/> | | | <input type="button" value="Add"/> <input type="button" value="Update"/> | | <input type="button" value="Clear"/> <input type="button" value="Delete"/> | |

| Igm No | Vessel Code | Line No | Master BL No | Sub Line | HBL No | HBL Date | Cargo | CarrierCode |
|---------|-------------|---------|--------------|----------|-----------|------------|-------|-------------|
| 2103739 | VRGJ6 | 159 | 952730927 | 1 | 623602522 | 15/01/2015 | LC | |
| 2077183 | 9HA3394 | 305 | 867184709 | | | | | |
| 123 | 0123 | 1231 | HARI123 | | | | | |

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User screens: Sea Line Module Container Details



Browser address bar: http://198.178.126.111:8080/seaconsol/secureAdmin/C Hansinfomatic.com

Hans Infomatic Pvt Ltd User-> HANSINFO Location-> INNSA1

[Logoff](#)

Vessel MBL HBL Container Report Submission Change Location

Cont No **Cont Seal No** **Packages** **Weight (Tons)**
ISO Code **Cont Type** **SOC Flag** **AgentCode**

Container

| Container | Seal No | Packages | Weight | ISO Code | Type | SOC Flag | Agent Code |
|-----------|---------|----------|--------|----------|------|----------|------------|
|-----------|---------|----------|--------|----------|------|----------|------------|

10 | Page 1 of 1 | No items

MBL

| Igm No | Vessel Code | Line No | MBL No |
|---------|-------------|---------|-----------|
| 2103739 | VRGJ6 | 159 | 952730927 |
| 2077183 | 9HA3394 | 305 | 867184709 |
| 123 | 0123 | 1231 | HARI123 |

10 | Page 1 of 1 | Displaying

HBL

| Sub Li | HBL No | HBL Date | Cargo | Packages | Weight |
|--------|-----------|------------|-------|----------|----------|
| 1 | 623602522 | 15/01/2015 | LC | 4 | 1155.000 |

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User screens: Sea Line Module

Submit to ICEGATE with Digital Signatures



Browser address bar: <http://198.178.126.111:8080/seaconsol/secureAdmin/C> Hansinfomatic.com

Hans Infomatic Pvt Ltd User-> HANSINFO Location-> INNSA1 Logoff

Vessel **MBL** **HBL** **Container** **Report** **Submission** **Change Location**

MBL No MBL Date Port of Loading Vessel Date

Please wait for PKI component to get initialized.. Please add url <http://68.233.249.74:8080/> in your java Security

| Igm No | Igm Date | Imo Code | Vessel Code | Voyage No | Line No | MBL No | MBL Date | Port |
|---------|------------|----------|-------------|-----------|---------|-----------|------------|--------|
| 2103739 | 10/02/2015 | 9153850 | VRGJ6 | 1503 | 159 | 952730927 | 15/01/2015 | NEWARK |
| 2077183 | 24/01/2014 | 9196838 | 9HA3394 | 1402 | 305 | 867184709 | 03/01/2014 | CNYTN |
| 123 | 18/02/2014 | 2209 | 0123 | VOY12 | 1231 | HARI123 | 18/02/2014 | CNSHA |

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Key Customers of **AMS**: Consolidators



Making business flow



Key Customers of **AMS** : Airlines





Pioneers in Cargo and Logistics solutions in India



Promoted by software experts with over 25 years domain experience



Quality solutions, which are robust, cost effective and meet international standards



CMMI Level 3 and ISO certified company

Hans Infomatic: A Thought Leader



Evolutionary technology

Domain enriched solutions



Delivering business benefits
at an early stage

Identifying business
challenges and building
robust solutions

Hans' Commitment



Partners to your success



Ahead of time technology



24x7 support and timely updates



Simplify and streamline processes

Key Customers of Hans Infomatic



Making business flow



Contact us



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