IRE
Interprovincial Record Exchange
Network Overview

Interprovincial Record Exchange

Diagram showing network connections between provinces with gateways.
HISTORY

• IRE now 29 years old

• Network facilitates the exchange of specific driver and vehicle data by all 13 Canadian jurisdictions

• Designed to efficiently “exchange” information to support jurisdictional business of managing safety with respect to licensing drivers and registering vehicles.

• Started with basic Driver and Vehicle Exchange:
  – Driver License Inquiry (CDL and non-CDL)
  – Driver Name Search
  – Vehicle Registration Inquiry (by VIN or Plate)
HISTORY

• **1993** – 3 new transactions
  - Driver Profile
  - Driver License Close-out
  - Vehicle Registration Close-out

• **1995**
  - In support of validating an American driver prior to licensing him/her/X in a Canadian jurisdiction, or vice-versa, the capability to inquire on American drivers and American jurisdictions to inquire on Canadian drivers
HISTORY

• 2000

- In support of maintaining safety ratings on Canadian Carriers, the CDE (Carrier Data Exchange) allows Canadian jurisdictions to send incidents occurring on non-domiciled commercial vehicles, to the base-plate Canadian jurisdiction
  - Inspections
  - Convictions
  - Accidents
HISTORY

• 2007

  ▪ Exchange CDE incidents with U.S.A.
    ▪ Canadian CMV’s travelling in the U.S.A.
    ▪ American CMV’s travelling in Canada
PROCESSING STATS

• Annual Volumes
  - Driver Transactions
    - 1.2 million
  - Vehicle Transactions:
    - 25 million
American CMV

- Roadside check on a Commercial Motor Vehicle Base-plated in U.S.A.
  - Provincial Government Enforcement Officer
    - RCMP Check on Driver License Status
Canadian CMV

• Roadside check on a Commercial Motor Vehicle Base-plated in Canada

  ▪ Provincial Government Enforcement Officer
    ▪ How to identify a Officer
    ▪ Reasons to do roadside check on a CMV
    ▪ Vehicle Inspection
    ▪ IRE check on Driver License Status
IRE Driver License Inquiry

• Data Exchanged

- Driver
  - Name, Address, Birth Date, Sex, Weight, Height, Client Number
- Licence
  - Number, Effective Date, Expiry Date, Jurisdiction of Issue, Suspension (Types, start date, expiry date), Re-License, Standard Class, Home Class, Conditions, Status
- Comments
  - Text to further identify driving level, endorsements, restrictions
Driving Eligibility

• Determine **Eligibility** to Drive based upon IRE License Status:
  - Active
  - Suspended, prohibited, Denied, Cancelled
  - Never Licensed, Expired, Inactive
  - Deceased
Questions and Discussion