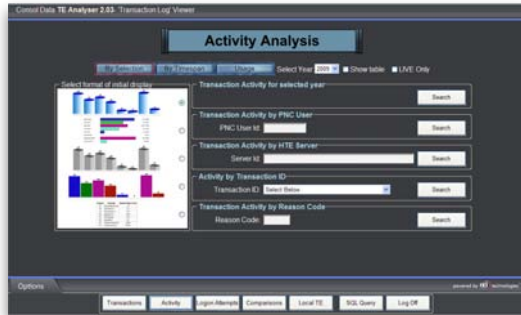


Look@TE

Local PNC Transaction Log Analyser



A New Way to Collect & View Transaction Logs

The latest tools developed for use with NDI's PNC gateways provide easy ways of gathering and using information normally associated with the Tlog service provided by Hendon Data Centre.

This new development eliminates reliance on the service provided by Hendon Data Centre by capturing your Transaction Log information in your NDI gateway(s) and making it available for your use in very creative ways.

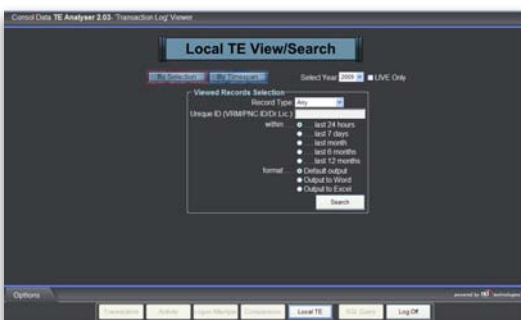
Key Benefits:

- ✓ Breaks down result data to its simplest form to get the most detailed information.
- ✓ Look@TE allows you to see the identity of the actual record viewed as opposed to just what has been searched for.
- ✓ Visual representation of activity in various formats.
- ✓ Provides statistical information for HMIC reports.

Look@TE – the Local Transaction Log Analyser

Because your Tlog information is held locally, the need for requesting #TE information and statistics from Hendon is a thing of the past. For all PNC traffic that goes through NDI gateways you will have direct access to the information in force anytime you wish.

What's more, with the unique NDI interface, viewing and analysing couldn't be simpler. You can analyse by time & date, by user, by transaction, by record entered or any combination, in fact whatever way you want. View the results of your analysis on screen or export your analysis to documents for comprehensive reports on who is doing what on your PNC. And of course as you hold the information, you decide the retention period. Keep it for 15 months in line with PNC own retention period, keep it forever or anything else in between... it is up to you.



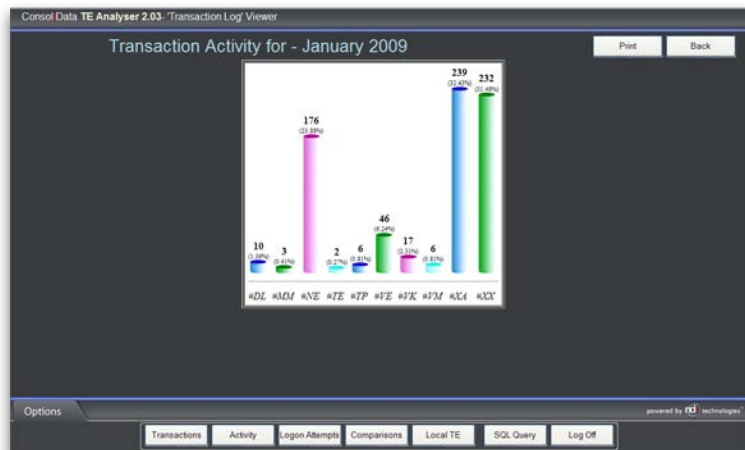
Screenshot of PNC User Screen

Permissions to view

- › Power Auditors can query all transactions, activity, logon attempts and analyse in a variety of ways including by user, transaction, and record viewed.
- › Transaction Auditors can retrieve information of specific transactions and searches without having full access to all the logged information.
- › PNC Users can query their own local TE, and get details of any searches they themselves have made. All other queries are unavailable to the PNC User.

With Look@TE you, a **Power Auditor** can:

- Search for transactions executed and specify your own selection criteria.
- Compile reports on transaction activity by specifying various Selection, Timespan or Usage options.



Transactions (30/9/2008(11:00-11:59) - #VE Results

Originating Server	HTE ID	HTE Date/Time	Workstation	TSAP	PNC User	PNC Mode	Transaction ID	Originator Line	Print Requested	Data Line	Reason Code	PNC Date/Time	PNC Transaction ID	PNC Page ID
nd_live	sc000	30/09/2008 11:31:17	127.0.0.1	IND51008		#VE	304401132007853-carlinwm-ext	N	P390PLA	1	30/09/2008 11:31	25TRP#01	VE360001	
nd_live	sc000	30/09/2008 11:32:28	127.0.0.1	IND51008		#VE	355757011720980-carlinwm-ext	N	P390PLA	1	30/09/2008 11:31	25TRP#01	VE370003	
CH32	sc000	30/09/2008 11:44:27	172.31.255.39	IND68029	12345678	DEMO	#VE	ndtest	N	P390PLA	4	30/09/2008 11:43	25CMP#01	VE720002
CH32	sc000	30/09/2008 11:46:54	172.31.255.39	IND68029	12345678	DEMO	#VE	ndtest	N	N104VAE	4	30/09/2008 11:45	25CMP#01	VE720004
CH32	sc000	30/09/2008 11:50:02	172.31.255.39	IND68029	12345678	DEMO	#VE	ndtest	N	N120AMK	4	30/09/2008 11:48	25CMP#01	VE720005
CH32	sc000	30/09/2008 11:50:06	172.31.255.39	IND68029	12345678	DEMO	#VE	ndtest	N	M103JAL	4	30/09/2008 11:48	25CMP#01	VE720006
CH32	sc000	30/09/2008 11:50:11	172.31.255.39	IND68029	12345678	DEMO	#VE	ndtest	N	JBR00D PREV VRM L379VBB	4	30/09/2008 11:48	25CMP#01	VE720007
CH32	sc000	30/09/2008 11:50:15	172.31.255.39	IND68029	12345678	DEMO	#VE	ndtest	N	D89APL	4	30/09/2008 11:48	25CMP#01	VE720008
CH32	sc000	30/09/2008 11:50:24	172.31.255.39	IND68029	12345678	DEMO	#VE	ndtest	N	P390PLA	4	30/09/2008 11:49	25CMP#01	VE720009
CH32	sc000	30/09/2008 11:50:31	172.31.255.39	IND68029	12345678	DEMO	#VE	ndtest	N	D89APL	4	30/09/2008 11:49	25CMP#01	VE720010
CH32	sc000	30/09/2008 11:50:41	172.31.255.39	IND68029	12345678	DEMO	#VE	ndtest	N	P390PLA	4	30/09/2008 11:49	25CMP#01	VE720011
CH32	sc000	30/09/2008 11:50:44	172.31.255.39	IND68029	12345678	DEMO	#VE	ndtest	N	V701PKM	4	30/09/2008 11:49	25CMP#01	VE720012
CH32	sc000	30/09/2008 11:50:48	172.31.255.39	IND68029	12345678	DEMO	#VE	ndtest	N	P390PLA	4	30/09/2008 11:49	25CMP#01	VE720013
CH32	sc000	30/09/2008 11:51:00	172.31.255.39	IND68029	12345678	DEMO	#VE	ndtest	N	V701PKM	4	30/09/2008 11:49	25CMP#01	VE720014

- Choose from different formats of how you want your initial results displayed and then break the data down by year, month, day, and transaction types (displayed as number, percentage and graphical representation). Searches will also allow you to pin-point times during the day when queries were made allowing more accurate and detailed analysis.
- Local TE searches mean that you can now see which Nominal, Vehicle or Drivers licence have actually been viewed as opposed to just what has been searched for.
- Look at Logon attempts by your choice of selection criteria (Server, PNC user, Workstation, TSAP, or PNC Mode) to see who's performed transaction enquiries at any particular time.
- Set up and save your own user groups and lists.
- Store Queries.
- Build your own SQL queries allowing for greater flexibility and functionality.

With Look@TE a **Transaction Auditor** can:

- Retrieve information by transaction and by time-period.
- Search transactions by record type and PNC user.

Transactions

List Fields: Default Fields, All Fields, Selected Fields

Selection Criteria:

- Originating Server: Any
- Transaction ID: Any
- From (ddmm/yyyy): Any To (ddmm/yyyy): Any
- PNC User Name: Any
- Workstation: Any
- TSAP: Any
- PNC Mode: Any
- Print Requested: Any
- Reason Code: Any
- Data Line Item: Any
- Originator Line Item: Any

Sorted by: Default

Output options: Default output, Output to Word, Output to Excel

Local TE View/Search

By Selection | By Timespan | Select Year: 2009 | LIVE Only

Viewed Records Selection:

- Record Type: Any
- Unique ID (VRM/PNC ID/Dr Lic): Any
- within: last 24 hours, last 7 days, last month, last 6 months, last 12 months
- format: Default output, Output to Word, Output to Excel

Viewed Records by PNC User ID:

PNC User ID: Search

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