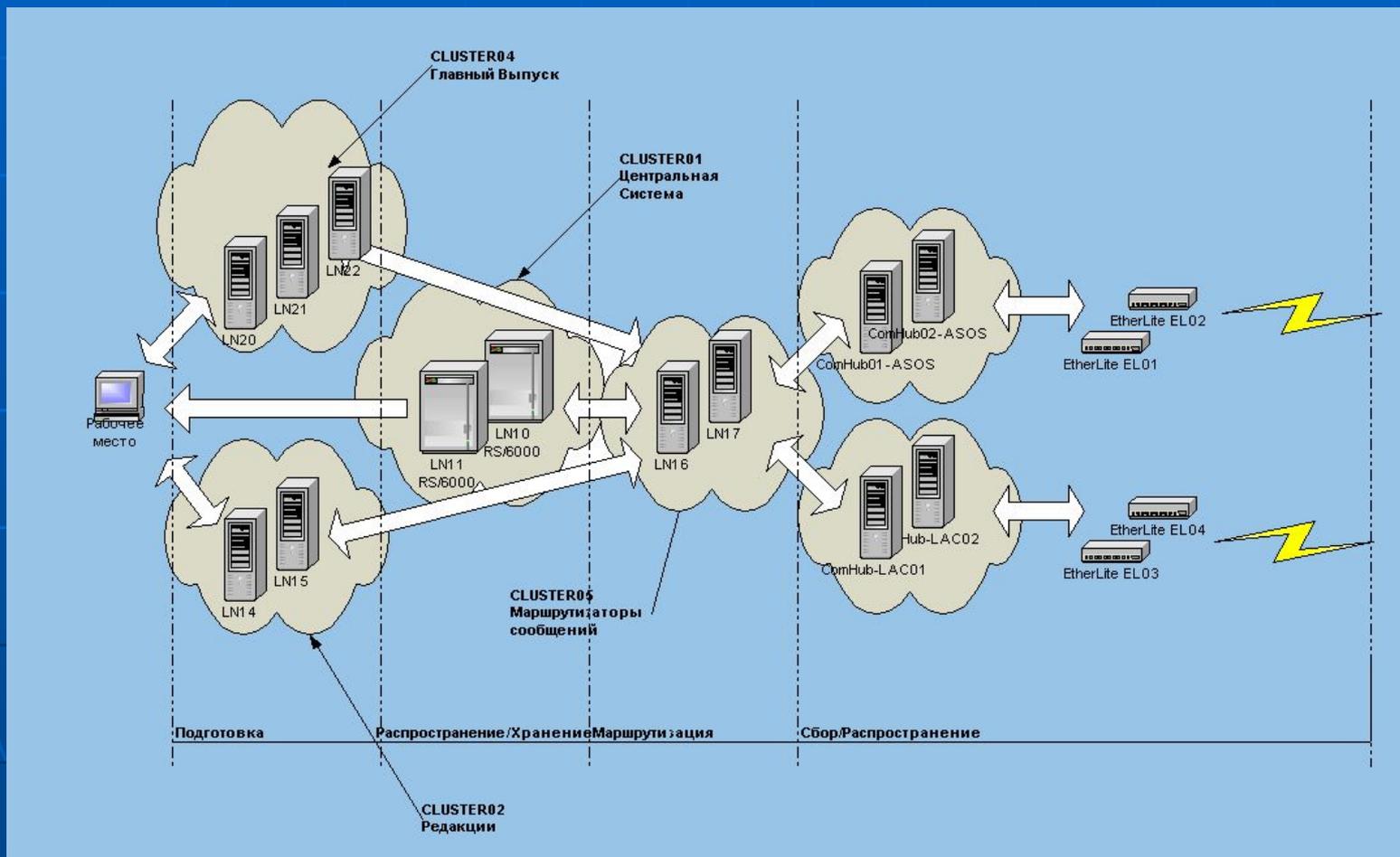
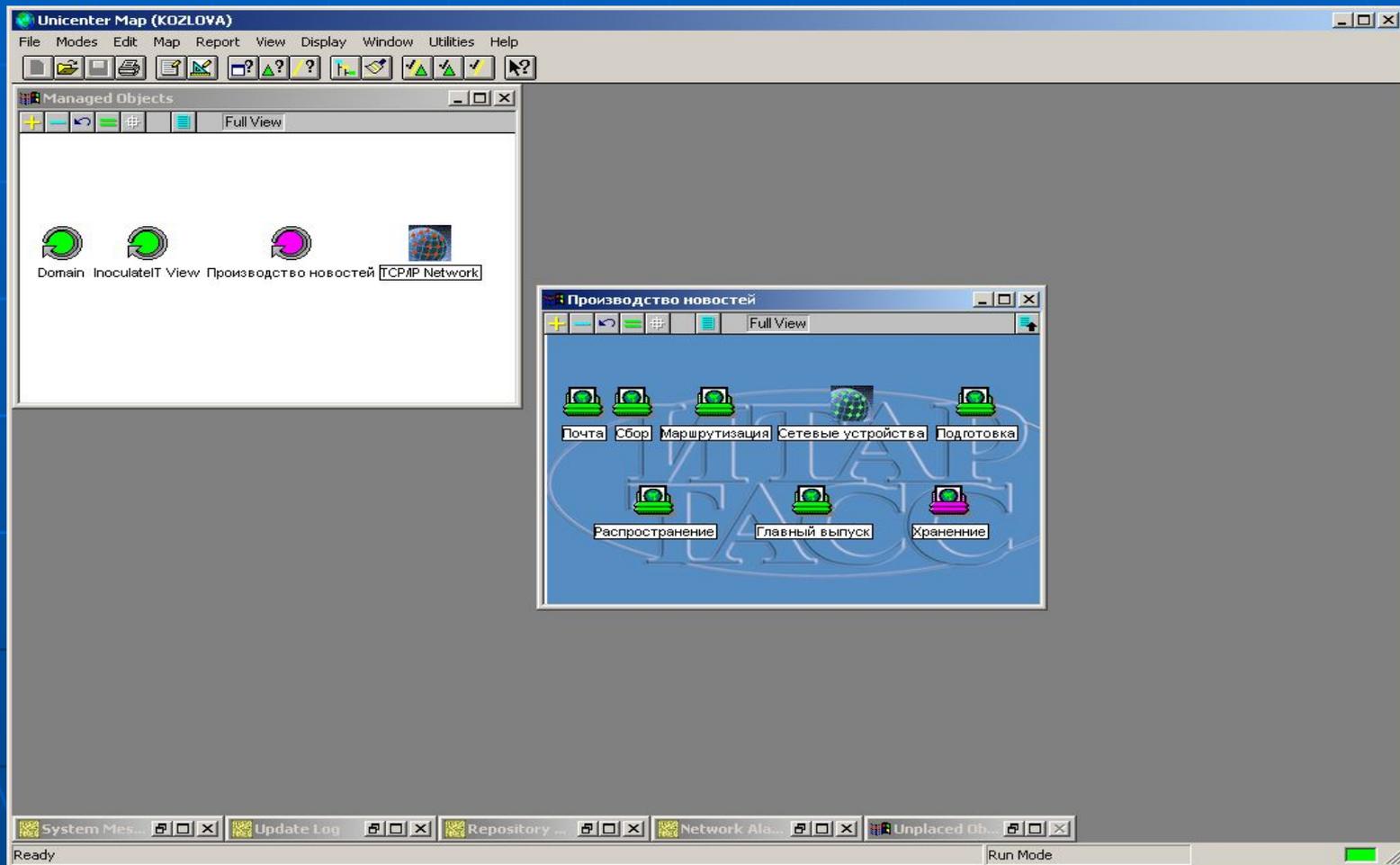


Технология выпуска новостей

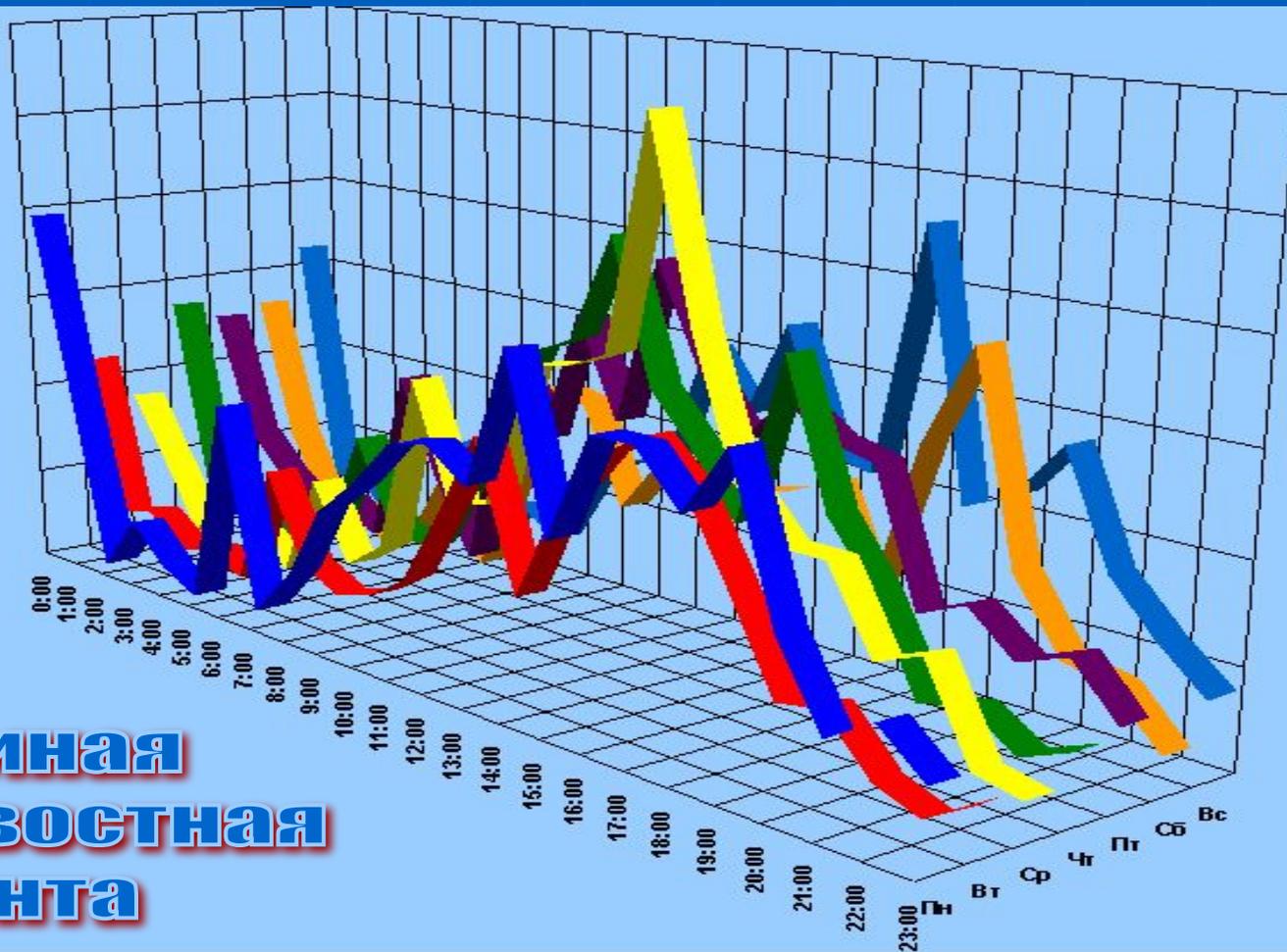


Интерфейс реального мира (WorldView)



Отображение посредством Unicenter Map

Интенсивность поступления информации



**Единая
новостная
лента**

Event Console Log

EM Console (unitnd)

Console Message View Options Help

Log Messages 11.05.2005

Time	Node	User	Message	Process
14:33:43	HQ\LN16	LN16\Administrator	c:\TngTrap\TrpAnlzActive -d TNGTraps -t ini_pas_act -m "TASSLOTUSTRAPV001 11.05.2005 14:33:43 LN16/GTU/TASS	1880.tng_trap_receive_send.exe
14:33:43	HQ\LN16	LN16\Administrator	TASSLOTUSTRAPV001 11.05.2005 14:33:43 LN16/GTU/TASS asostass\system\comm_mrout...nsf 00000000000000000000	1880.tng_trap_receive_send.exe
14:33:43	HQ\LN16	LN16\Administrator	c:\TngTrap\TrapAnalyze -d TNGTraps -t ini -m "TASSLOTUSTRAPV001 11.05.2005 14:33:43 LN16/GTU/TASS asostass\	1880.tng_trap_receive_send.exe
14:33:43	HQ\LN16	LN16\Administrator	TASSLOTUSTRAPV001 11.05.2005 14:33:43 LN16/GTU/TASS asostass\system\comm_mrout...nsf 00000000000000000000	1880.tng_trap_receive_send.exe
14:33:43	HQ\LN16	LN16\Administrator	c:\TngTrap\TrapAnalyze -d TNGTraps -t ini -m "TASSLOTUSTRAPV001 11.05.2005 14:33:43 LN16/GTU/TASS asostass\	1880.tng_trap_receive_send.exe
14:33:44	HQ\LN16	LN16\Administrator	TASSLOTUSTRAPV001 11.05.2005 14:33:44 LN16/GTU/TASS asostass\system\varc_mrout...nsf 00000000000000000000	1880.tng_trap_receive_send.exe
14:33:44	HQ\LN16	LN16\Administrator	c:\TngTrap\TrpAnlzActive -d TNGTraps -t ini_pas_act -m "TASSLOTUSTRAPV001 11.05.2005 14:33:44 LN16/GTU/TASS	1880.tng_trap_receive_send.exe
14:33:44	HQ\LN16	LN16\Administrator	TASSLOTUSTRAPV001 11.05.2005 14:33:44 LN16/GTU/TASS asostass\system\varc_mrout...nsf 00000000000000000000	1880.tng_trap_receive_send.exe
14:33:44	HQ\LN16	LN16\Administrator	TASSLOTUSTRAPV001 11.05.2005 14:33:44 LN16/GTU/TASS asostass\system\varc_mrout...nsf 00000000000000000000	1880.tng_trap_receive_send.exe
14:33:44	HQ\LN16	LN16\Administrator	TASSLOTUSTRAPV001 11.05.2005 14:33:44 LN16/GTU/TASS asostass\system\varc_mrout...nsf 00000000000000000000	1880.tng_trap_receive_send.exe
14:33:46	HQ\LN16	LN16\Administrator	AgentMessage: AGTCOUNTLN16 Spys Normal	2064.msgcount_v03.exe
14:34:00	HQ\LN16	LN16\Administrator	TASSLOTUSTRAPV001 11.05.2005 14:34:00 LN16/GTU/TASS asostass\system\ln_mrout...nsf 00000000000000000000	1880.tng_trap_receive_send.exe
14:34:00	HQ\LN16	LN16\Administrator	c:\TngTrap\TrpAnlzActive -d TNGTraps -t ini_pas_act -m "TASSLOTUSTRAPV001 11.05.2005 14:34:00 LN16/GTU/TASS	1880.tng_trap_receive_send.exe
14:34:01	HQ\LN16	LN16\Administrator	TASSLOTUSTRAPV001 11.05.2005 14:34:01 LN16/GTU/TASS asostass\system\ln_mrout...nsf 00000000000000000000	1880.tng_trap_receive_send.exe
14:34:01	HQ\LN16	LN16\Administrator	c:\TngTrap\TrapAnalyze -d TNGTraps -t ini -m "TASSLOTUSTRAPV001 11.05.2005 14:34:01 LN16/GTU/TASS asostass\	1880.tng_trap_receive_send.exe
14:34:01	HQ\LN16	LN16\Administrator	TASSLOTUSTRAPV001 11.05.2005 14:34:01 LN16/GTU/TASS asostass\system\ln_mrout...nsf 00000000000000000000	1880.tng_trap_receive_send.exe
14:34:01	HQ\LN16	LN16\Administrator	c:\TngTrap\TrapAnalyze -d TNGTraps -t ini -m "TASSLOTUSTRAPV001 11.05.2005 14:34:01 LN16/GTU/TASS asostass\	1880.tng_trap_receive_send.exe
14:34:02	HQ\LN16	LN16\Administrator	TASSLOTUSTRAPV001 11.05.2005 14:34:02 LN16/GTU/TASS asostass\system\comm_mrout...nsf 00000000000000000000	1880.tng_trap_receive_send.exe
14:34:02	HQ\LN16	LN16\Administrator	c:\TngTrap\TrpAnlzActive -d TNGTraps -t ini_pas_act -m "TASSLOTUSTRAPV001 11.05.2005 14:34:02 LN16/GTU/TASS	1880.tng_trap_receive_send.exe
14:34:02	HQ\LN16	LN16\Administrator	TASSLOTUSTRAPV001 11.05.2005 14:34:02 LN16/GTU/TASS asostass\system\comm_mrout...nsf 00000000000000000000	1880.tng_trap_receive_send.exe
14:34:02	HQ\LN16	LN16\Administrator	c:\TngTrap\TrapAnalyze -d TNGTraps -t ini -m "TASSLOTUSTRAPV001 11.05.2005 14:34:02 LN16/GTU/TASS asostass\	1880.tng_trap_receive_send.exe
14:34:02	HQ\LN16	LN16\Administrator	TASSLOTUSTRAPV001 11.05.2005 14:34:02 LN16/GTU/TASS asostass\system\comm_mrout...nsf 00000000000000000000	1880.tng_trap_receive_send.exe
14:34:02	HQ\LN16	LN16\Administrator	TASSLOTUSTRAPV001 11.05.2005 14:34:02 LN16/GTU/TASS asostass\system\varc_mrout...nsf 00000000000000000000	1880.tng_trap_receive_send.exe
14:34:02	HQ\LN16	LN16\Administrator	TASSLOTUSTRAPV001 11.05.2005 14:34:02 LN16/GTU/TASS asostass\system\varc_mrout...nsf 00000000000000000000	1880.tng_trap_receive_send.exe
14:34:03	HQ\LN16	LN16\Administrator	TASSLOTUSTRAPV001 11.05.2005 14:34:03 LN16/GTU/TASS asostass\system\varc_mrout...nsf 00000000000000000000	1880.tng_trap_receive_send.exe
14:34:03	HQ\LN16	LN16\Administrator	c:\TngTrap\TrapAnalyze -d TNGTraps -t ini -m "TASSLOTUSTRAPV001 11.05.2005 14:34:03 LN16/GTU/TASS asostass\	1880.tng_trap_receive_send.exe
14:34:03	HQ\LN16	LN16\Administrator	TASSLOTUSTRAPV001 11.05.2005 14:34:03 LN16/GTU/TASS asostass\system\varc_mrout...nsf 00000000000000000000	1880.tng_trap_receive_send.exe
14:34:03	HQ\LN16	LN16\Administrator	c:\TngTrap\TrapAnalyze -d TNGTraps -t ini -m "TASSLOTUSTRAPV001 11.05.2005 14:34:03 LN16/GTU/TASS asostass\	1880.tng_trap_receive_send.exe
14:34:06	HQ\LN16	LN16\Administrator	TASSLOTUSTRAPV001 11.05.2005 14:34:06 CL\$LN_MROUTER asostass\system\ln_mrout...nsf FF8317449AA45467C32	1880.tng_trap_receive_send.exe
14:34:06	HQ\LN16	LN16\Administrator	c:\TngTrap\TrapAnalyze -d TNGTraps -t ini -m "TASSLOTUSTRAPV001 11.05.2005 14:34:06 CL\$LN_MROUTER asostass\	1880.tng_trap_receive_send.exe

Command:

opreload	stop opr	start opr	awsvr status
awsvr stop	awsvr start	7	8
9	10	11	12
13	14	15	16

Records: 54852 (1 selected); Held: 0 (0 selected)

FLT FEM AUI 14.34.19

Message Records – Message Actions

Message Records (unitnd)

Message id	Description	Domain Node	Domain User	Message Active	Create Date	Cl
ADMCritical:*				Y	23.12.2014	
AgentMessage: Spys A				Y	23.12.2014	
AgentMessage:*				Y	02.03.2015	
AgentMessageMSG:*				N	30.08.2014	
AgentMessageOLD				Y	23.12.2014	
AgentMessageQUEUE				N	25.01.2015	
Application <* *> is runn				N	15.04.2014	
Application <Менедже				Y	06.04.2014	
Application <Менедже				N	23.12.2014	
Application <Менедже				N	19.01.2015	
Application <Менедже				Y	21.03.2015	

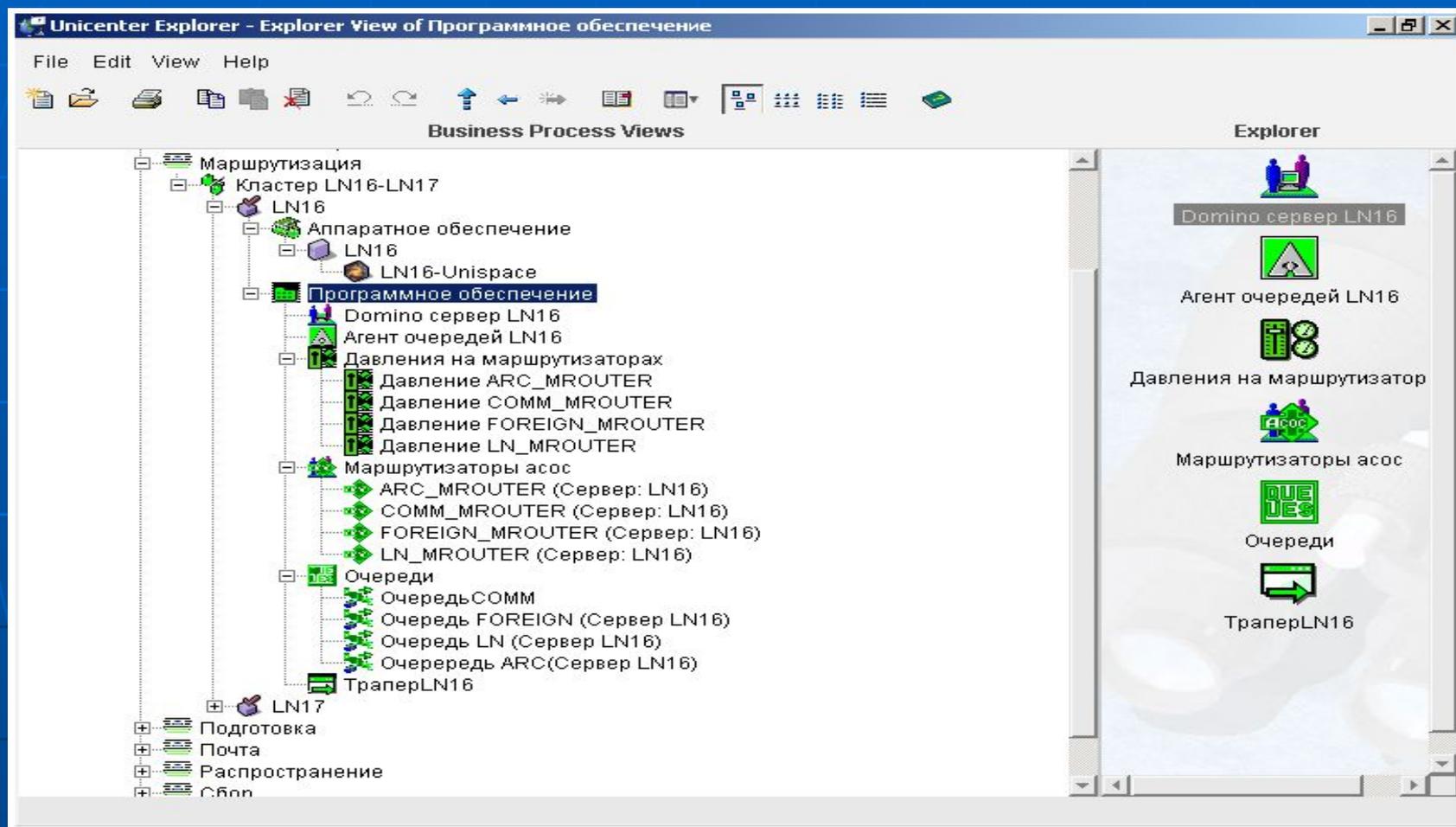
34 record(s); 1 selected 14:37:44

Message Action Summary (unitnd)

Sequence	Token	Active	Simulate	Action	Text
5	188	INACTIVE	N	DELAY	1
10	188	ACTIVE	N	TEST	&3 = NULL
20	188	ACTIVE	N	GOTO	100
30	188	ACTIVE	N	UPDATEMAP	-r UNITND -c &2 -n &3 &4
50	188	ACTIVE	N	GOTO	30
100	188	ACTIVE	N	EXIT	

6 record(s); 1 selected 14:37:44

Интерфейс реального мира (WorldView)



Отображение посредством Unicenter Explorer

DCS

Dynamic Containment Service - Policy Wizard

Currently configured DynamicContainers:

Container Name	Target Class	Target Name
DC08	Network	NETWORK
DC07	Technology	STORING
DC06	Technology	DISTRIBUTION
DC05	Technology	GLV
DC04	Technology	MAIL
DC03	Technology	PREPARATION
DC02	Technology	COLLECTION
DC01	Technology	ROUTERS

Buttons: Add, Edit, Delete, < Back, Next >, Cancel

Dynamic Container Policy

Identifier: DC01

Target Object:
Please specify the object whose contents you wish to maintain dynamically:

Class: Technology

Name: ROUTERS

Inclusion Policy:

Label	Status	Criteria
DC01-Rule02	Active	2
DC01-Rule01	Active	2

Buttons: Add, Edit, Delete, OK, Cancel

Rule Definition

Rule: DC01-Rule01 Active

Criteria

Property	Value
parent_bvp	Маршрутизация
class_name	Windows2000_...

Buttons: Add, Edit, Delete, OK, Cancel

Rule Definition

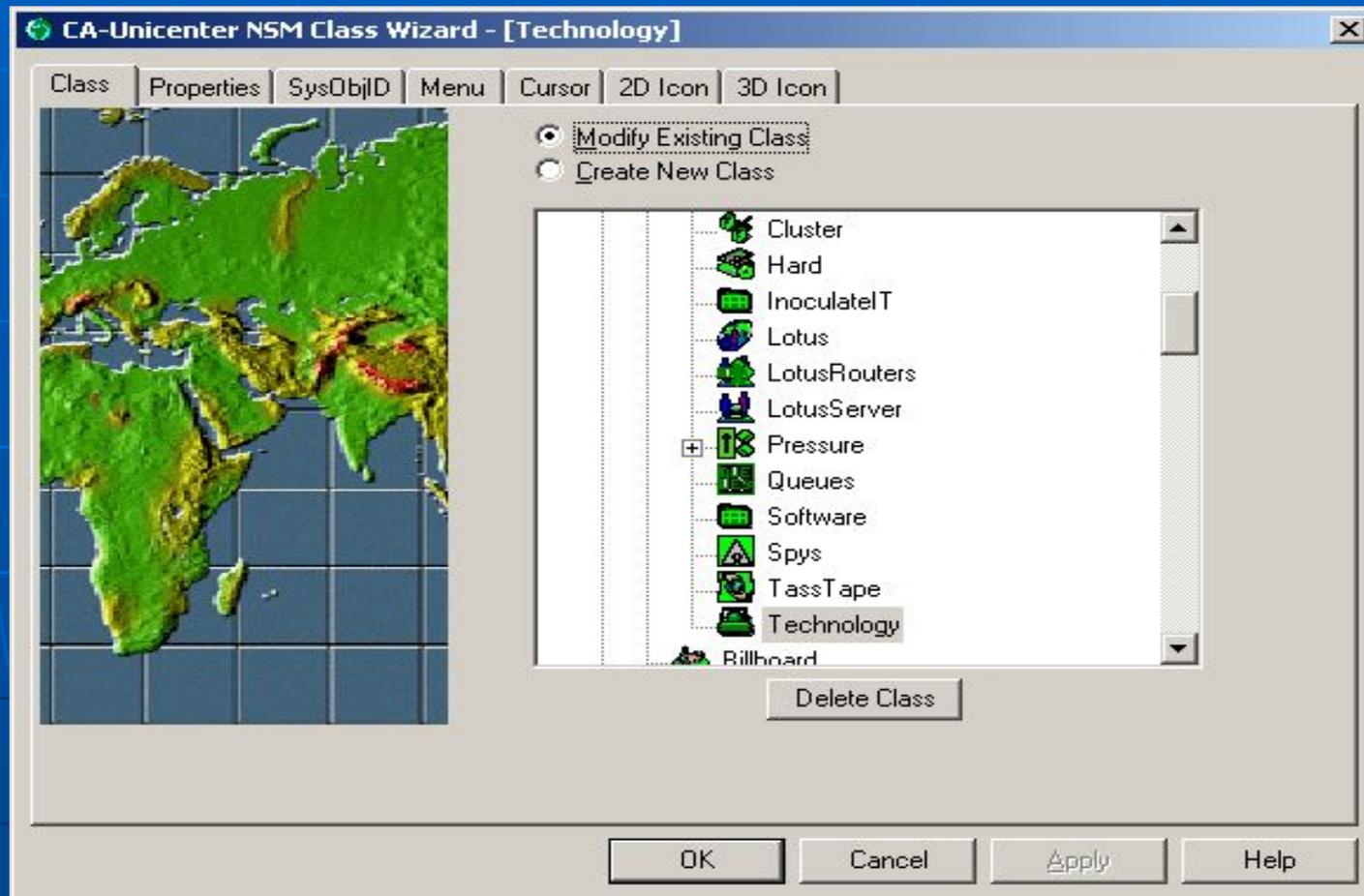
Rule: DC01-Rule02 Active

Criteria

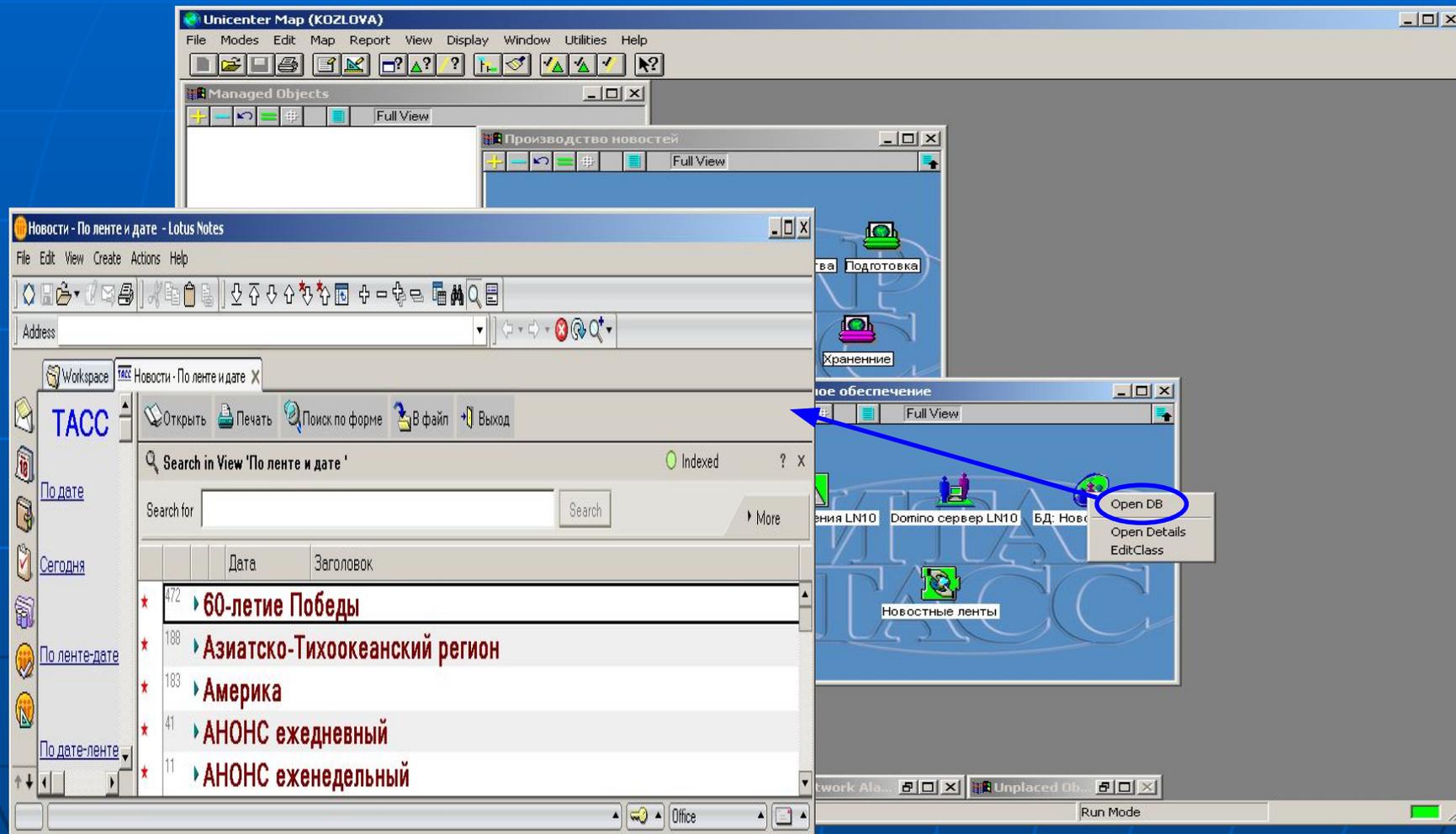
Property	Value
parent_bvp	Маршрутизация
class_name	LotusServer

Buttons: Add, Edit, Delete, OK, Cancel

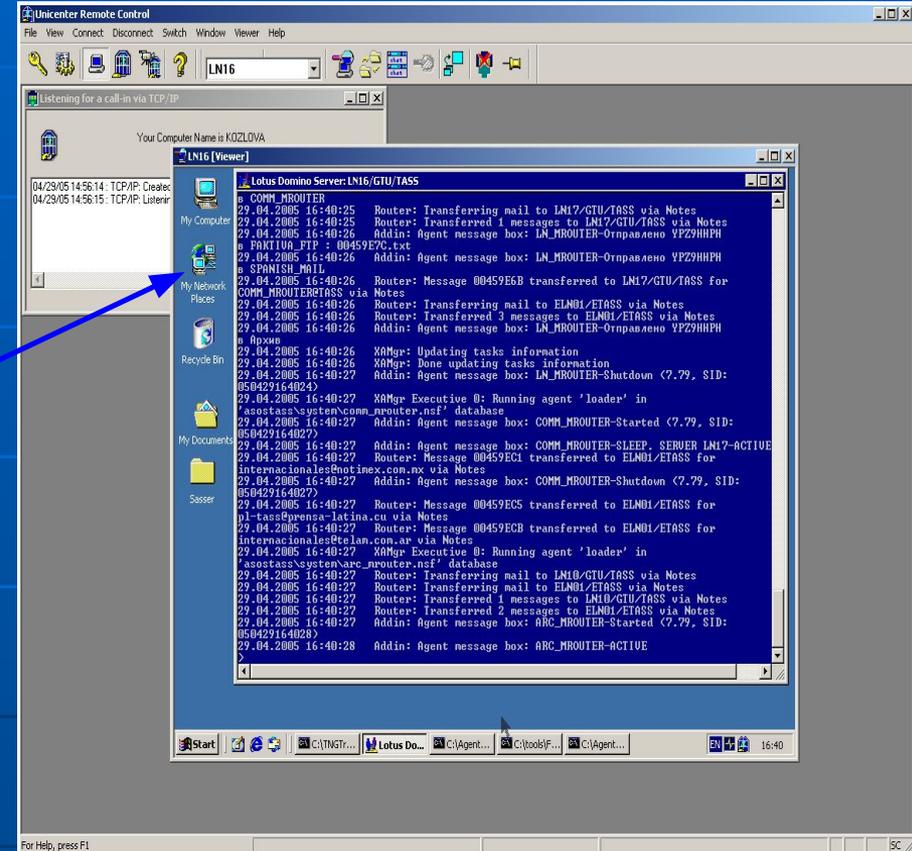
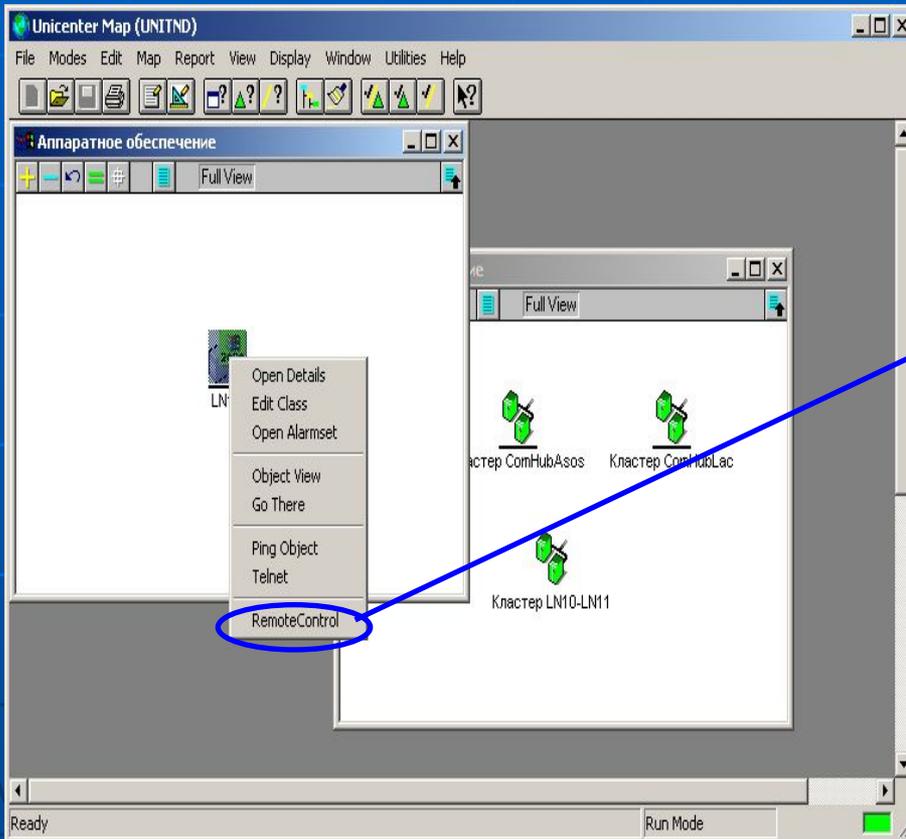
ClassWizard



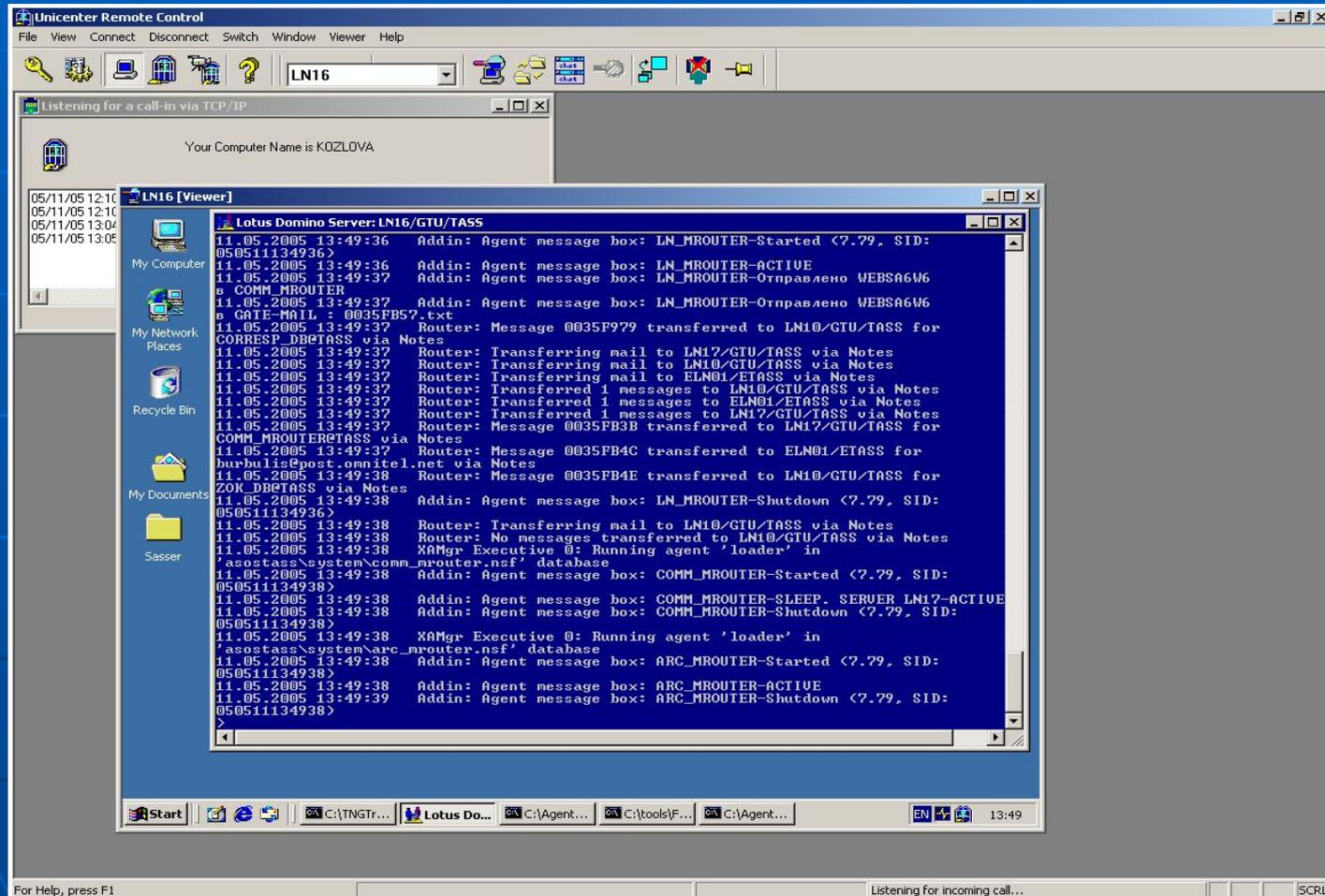
Меню: открыть БД



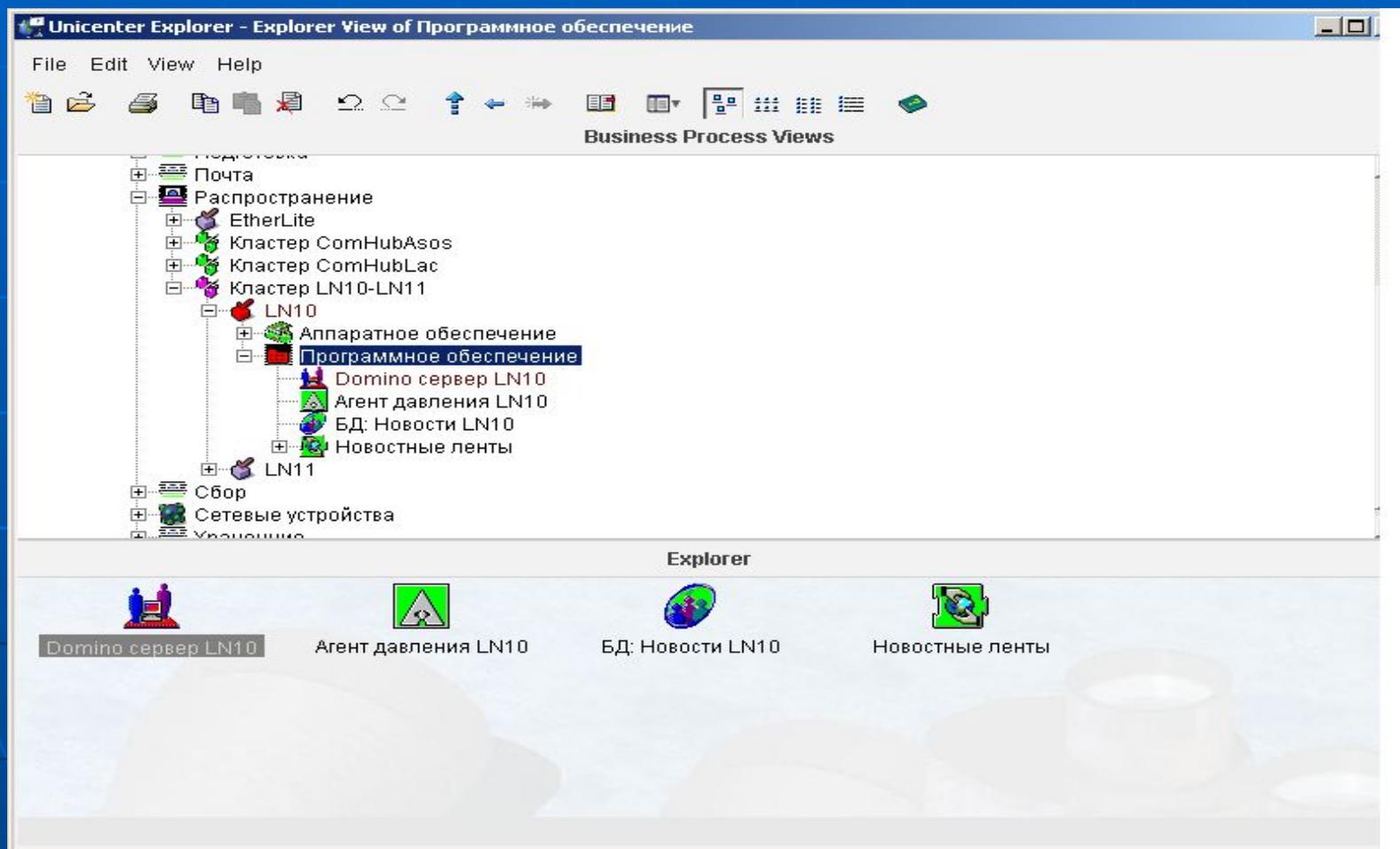
Меню: Remote Control



Remote Control



Интерфейс реального мира (WorldView)



Отображение посредством Unicenter Explorer

Системный агент Windows 2000

	Monitored	Warning	Critical
Total Objects:	✓ 9	-	-
CPU:	✓ 3	-	-
Memory:	✓ 3	-	-
Logical Volumes:	✓ -	-	-
Mounts:	✓ -	-	-
DFS Links:	✓ -	-	-
Quotas:	✓ -	-	-
Directories:	✓ -	-	-
Files:	✓ -	-	-
Processes:	✓ -	-	-
Services:	✓ -	-	-
Jobs:	✓ -	-	-
Sessions:	✓ -	-	-
Printers:	✓ -	-	-
Network Interfaces:	✓ 3	-	-
Registry:	✓ -	-	-

Agent Version: v3.0.6.2 Host: LN16

Директории

The screenshot shows the 'Windows 2000 System Agent View - Directories' window. It contains a list of directories with their names and descriptions. A dashboard window is overlaid on the list, showing performance metrics for a specific directory.

Directory Name	Description	Status
C:\DFS_LINKS\CommSrv\Data\Out\L018	AP	Failed (Red X)
C:\DFS_LINKS\CommSrv\Data\Out\L021	Delhi	Success (Green Check)
C:\DFS_LINKS\CommSrv\Data\Out\L018	AP	Success (Green Check)
C:\DFS_LINKS\CommSrv\Data\Out\L018	AP	Success (Green Check)
C:\DFS_LINKS\CommSrv\Data\Out\L018	AP	Success (Green Check)
C:\DFS_LINKS\CommSrv\Data\Out\L018	AP	Failed (Red X)

Dashboard: Directory - Dashboard

Directory Name: C:\DFS_LINKS\CommSrv\Data\Out\L018
Description: AP
Lag Value: 16 Lag Setting: 1 CallBack:

Size: Delta Size: Entries:

Agent Version: v3.0.6.2 Host: comm-test.hq.itar-tass.com

Buttons: Change Polling, Add Watcher

Bottom Bar: Polling: 120 Seconds Count: 6 Agent Version: v3.0.6.2 Host: comm-test.hq.itar-tass.com

DFS Links

The image shows two overlapping windows from the Windows 2000 System Agent View. The top window, titled "Windows 2000 System Agent View - DFS Links", displays configuration for a DFS link named "comm-dfs\test1". It includes fields for "DFS Link Name" and "Description". The bottom window, titled "Windows 2000 System Agent View - DFS Link - Dashboard", provides a detailed view of the same link. It shows the link name, description, and performance metrics: "Culprits: \\commhtest2\test", "Lag Value: 443", "Lag Setting: 1", and "CallBack:". The dashboard also features a gauge for "Replicas" (value 1) and a green indicator for "Loss". At the bottom of the dashboard, it shows "Agent Version: v3.0.6.2" and "Host: comm-test.hq.itar-tass.com". Below the dashboard window, there are control buttons for "Change Polling", "Available List", and "Add Watcher", along with a status bar showing "Polling: 120 Seconds Count: 1" and "Agent Version: v3.0.6.2 Host: comm-test.hq.itar-tass.com".

Windows 2000 System Agent View - DFS Links

File View Help

P DFS Link Name: comm-dfs\test1

D Description:

Windows 2000 System Agent View - DFS Link - Dashboard

File View Help

DFS Link Name: comm-dfs\test1

Description:

Culprits: \\commhtest2\test

Lag Value: 443 Lag Setting: 1 CallBack:

1
Replicas

Loss

Agent Version: v3.0.6.2 Host: comm-test.hq.itar-tass.com

Polling: 120 Seconds Count: 1

Change Polling Available List Add Watcher

Agent Version: v3.0.6.2 Host: comm-test.hq.itar-tass.com

NodeView

The screenshot shows the Unicenter Node View application window. The title bar reads "Unicenter - Node View" and the address bar shows the node name "comm-test.hq.itar-tass.com". The main area displays a hierarchical tree view of system components:

- CPUs**: CPU Instances (CPU 0)
- Memory**: Physical Memory, Paging Memory
- Logical Volumes**: C:, D:
- DFS Links**: comm-dfs\test1
- Directories**: C:\DFS_LINKS\CommSrv\Data\Out\L018, C:\DFS_LINKS\CommSrv\Data\Out\L021, C:\DFS_LINKS\CommSrv\Data\Out\L022, C:\DFS_LINKS\CommSrv\Data\Out\L025, c:\DFS_LINKS\CommSrv\Data\Out\L001, c:\DFS_LINKS\CommSrv\Data\Out\L017
- Processes**: InoRT, C:\Program Files\CA\Trust Antivirus, SYSTEM; Comm.exe, C:\Comm, COMM_TEST\Administrator
- Services**: Dfs, SNMP, InoRT
- Win2k System Agent** (highlighted in red)

The bottom of the window displays a log of events:

```
2005-04-29 15:52:31.00: AwNsm@KOZLOVA reports status change for "Win2k System Agent:Registry Entries" to "ANY:ABSENT". Reason:"Object Deleted".
2005-04-29 15:52:31.00: AwNsm@KOZLOVA reports "Win2k System Agent:Registry Entries" deleted.
2005-04-29 15:52:31.00: AwNsm@KOZLOVA reports "Win2k System Agent:Registry Entries" deleted.
2005-04-29 15:52:31.00: AwNsm@KOZLOVA reports new object "Win2k System Agent:Registry Entries". Status: "Nodeview:UNKNOWN".
```

eTrust Antivirus

The screenshot displays the Unicenter Map (KOZLOVA) interface. The main window shows a network map with various nodes. A context menu is open over one of the nodes, listing actions such as 'Open Details', 'Edit Class', 'Open Alarmset', 'Delete Object', 'Create Class BPV', 'Post/Unpost', 'Acknowledge', 'Configure Real Time', 'Configure Distribution', 'Schedule Job', 'Display Logs', 'Configure Contact', 'Display Summary', 'Broadcast Configuration', and 'Configure Service'. A 'TNG Discovery' dialog box is also visible, showing the results of a discovery process.

TNG Discovery

This program will populate the World View repository with the eTrust Antivirus objects that have been discovered by the eTrust Antivirus Admin server.

The creation of these objects depend on the existence of network resources discovered by AutoDiscovery.

Branches Found: 4

eTrust Antivirus Servers Found: 93

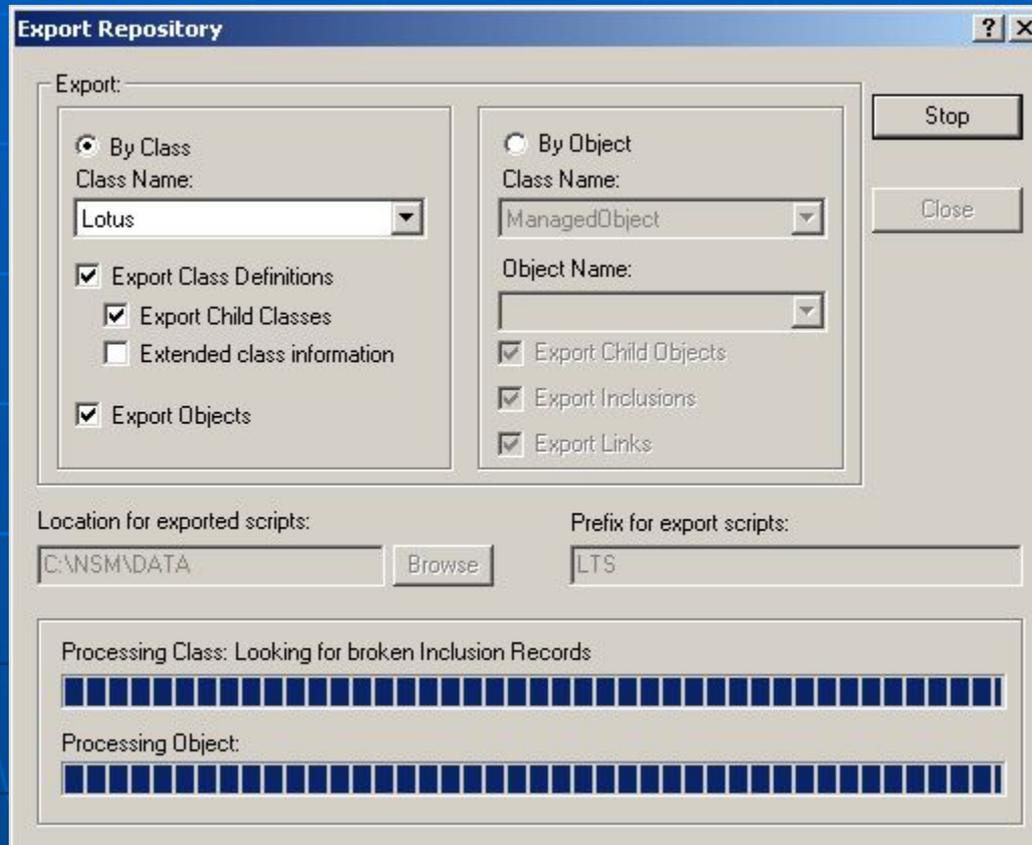
eTrust Antivirus Objects Created: 2

Server	Result
✗ ams-sp02	Server Object Not Found
✗ ams-sp03	Server Object Not Found
✗ ams-sp09	Server Object Not Found
✗ AMS-SP11	Server Object Not Found
✓ av131.itar-tass.com	Success
✓ sdo212.hq.itar-tass.com	Success

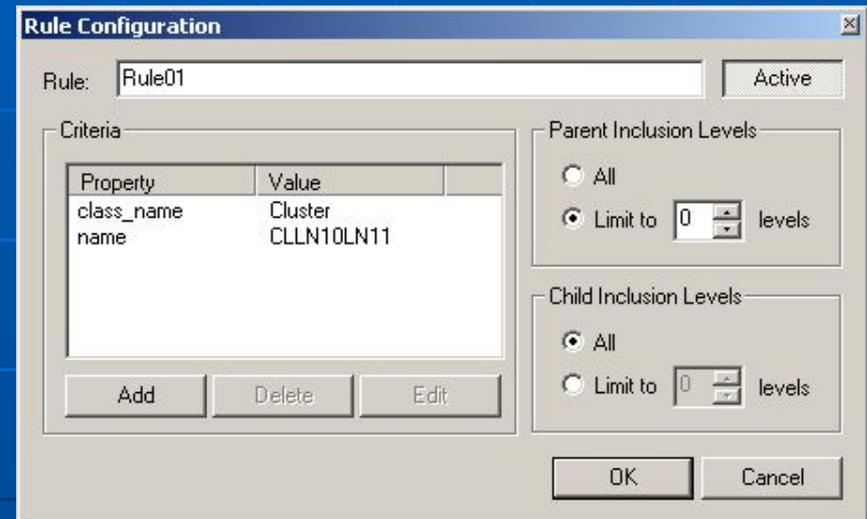
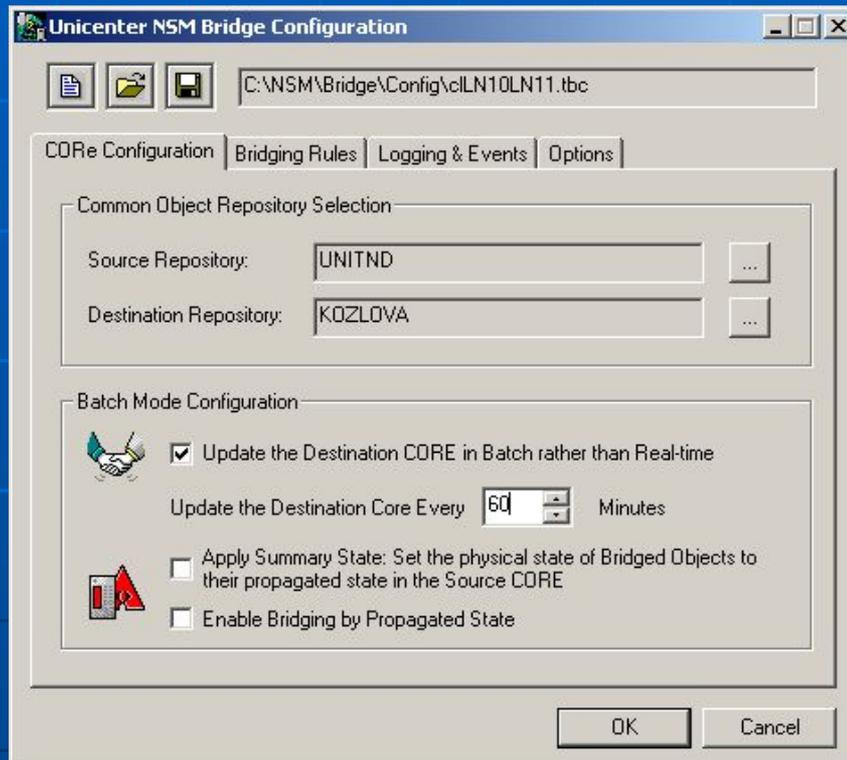
Progress bars: 25% (blue), 9% (blue)

Buttons: Stop, Done

Создание скрипта для класса Lotus



Repository Bridge



Бизнес-процессы

