

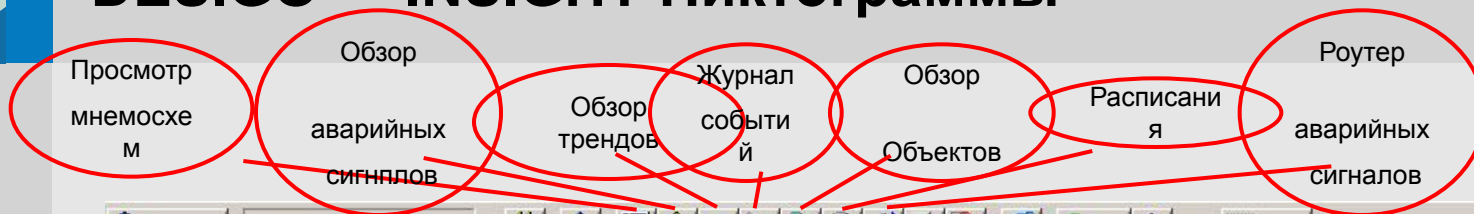


DESIGO INSIGHT Обзор



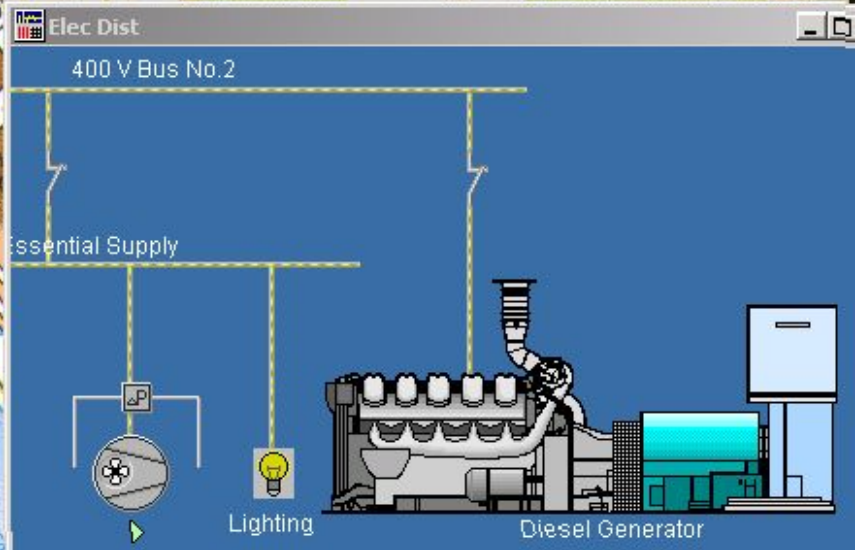
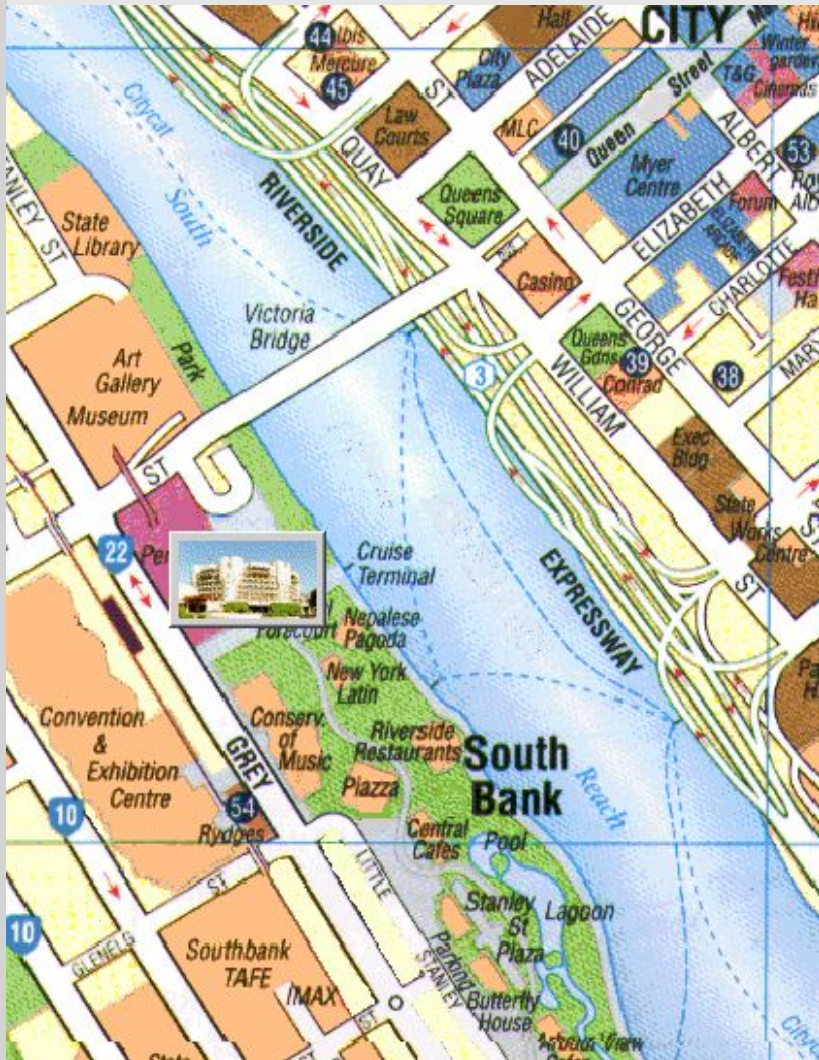


DESIGO^{PM} INSIGHT Пиктограммы



The screenshot displays the main interface of the DESIGO PM INSIGHT software. At the top, the user is logged in as 'Administrator'. The interface includes a taskbar with various system icons and a 'My Documents' folder. Two dialog boxes are open: 'INSIGHT Lock, Log Off and Shut Down' and 'INSIGHT Site Connect and Disconnect'. The 'Lock, Log Off and Shut Down' dialog box has three radio button options: 'Lock', 'Log Off', and 'Shut Down'. The 'Site Connect and Disconnect' dialog box shows a list of 'Disconnected sites' and a 'Site [SITE1]'.

Просмотр мнемосхем (Навигация по картинке)



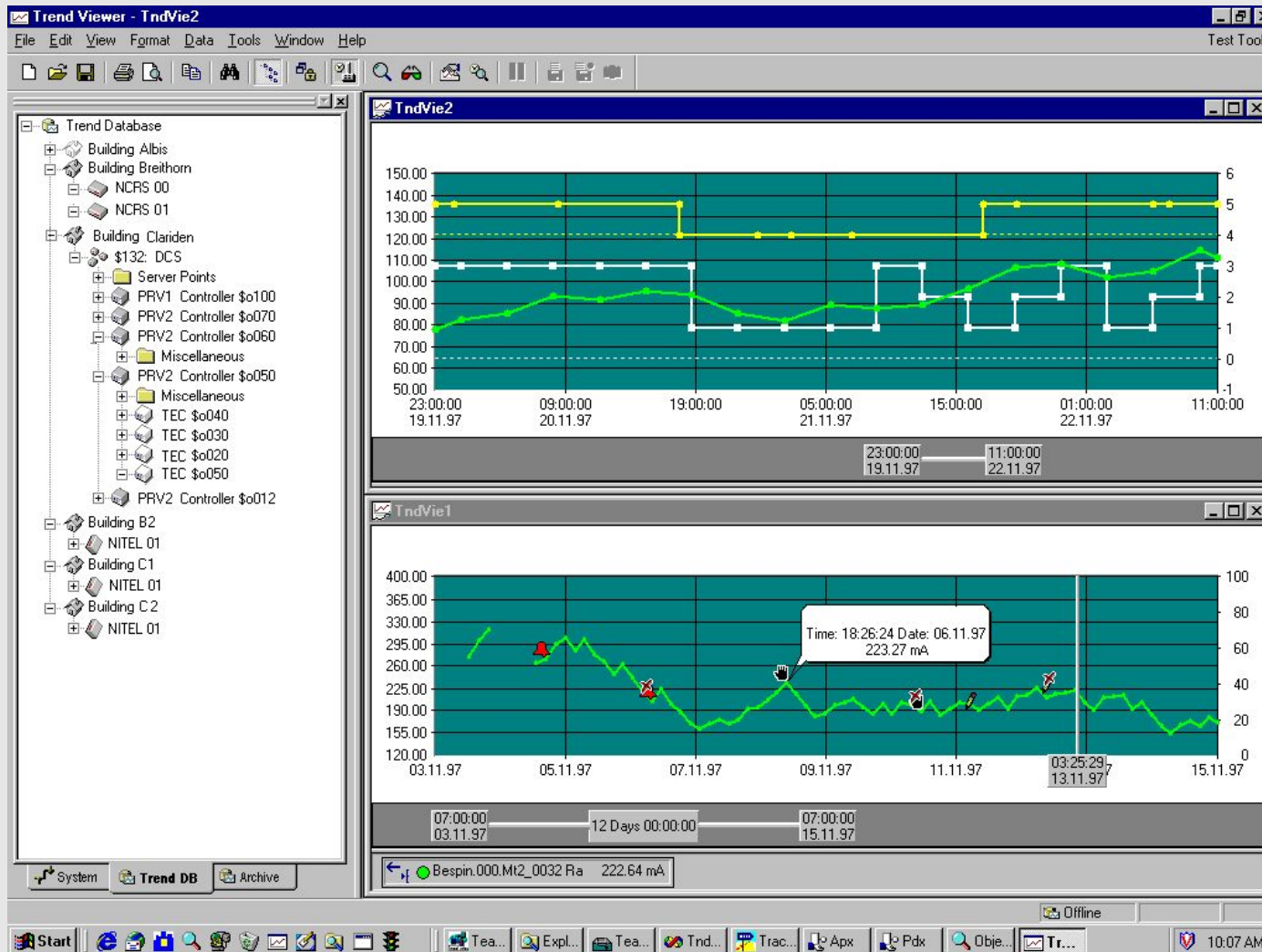
Обзор аварийных сигналов

The screenshot shows the DESIGO INSEIGHT Alarm Viewer interface. The main window displays a table of alarm events. Below is a detailed view of one specific alarm event.

Status	Priority	Time of occur.	Category	Object	Message Text	Alarm Value	User Design.
Alarm Unacked	Priority 1	01.01.2002 15:4	COMPUTER ROOM	Cec_0004	Water under floor sensor tripped	True	
Alarm Unacked	Priority 1	09.01.2002 17:1	DIS TRIP PANELS	Cec_0025	Main breaker tripped	True	
Alarm Unacked	Priority 3		PRODUCTION	Cec_1320	Humidifier low water alarm		
Alarm Unacked	Priority 5		HIGH FRISE	Cec_0012	Fiber DP1 above limit		
Alarm Unacked	Priority 7		REMOTE MONITOR	Cec_0007	Fan Controller Overload Tripped		
Alarm	Priority 2	10.01.2002 15:4	FETAL DENTHE	Cec_0017	Fault detector activated	True	
Alarm	Priority 2		COMPUTER ROOM	Cec_0003	Compressor DP1 Fault Tripped		
Alarm Ached	Priority 0	10.01.2002 15:3	FIRE	Cec_0013	Fire detector internal error	True	
Alarm Ached	Priority 0	10.01.2002 15:3	FIRE	No_0005	Fire detector internal error	TRUE (INSEC INPUT)	
Normal Unacked	Priority 2	17.01.2002 14:4	PRODUCTION	Cec_1320	Fan alarm requires reset	True	
Normal Unacked	Priority 1		WEATHER STATION	Cec_0016	Fault alarm reset to operator		

DESIGO INSEIGHT Alarm Viewer
14:48:40 Donnerstag, 17. Januar 2002
Normal Unacked Priority 2
Category PRODUCTION
Site Weather Station
Device WEB-DSMO
Object Cec_1320 AHU FETTER FAN
Message Fan alarm requires reset
Alarm value True

Тренды (Он-лайн и Оф-лайн)



Журнал событий

Log Viewer

File Edit View Filter Tools Help

All Alarm System User Status

Event Group	Date/Time	Priority	Event	Message	Value
User	02.07.2002 20:28:39	Priority 5	Site disconnect request		
User	02.07.2002 20:28:39	Priority 5	Site connect request		
System	02.07.2002 20:28:32	Priority 0	Communication error		
Alarm	02.07.2002 20:28:17	Priority 9	Alarm reset		
User	02.07.2002 20:28:12	Priority 4	Application stop	Plant Viewer	
Alarm	02.07.2002 20:28:05	Priority 9	Alarm reset		
Alarm	02.07.2002 20:28:02	Priority 9	Alarm return to normal	Air cond. plant \Outside	Normal
Alarm	02.07.2002 20:28:01	Priority 9	Alarm return to normal	Air cond. plant \Outside	Normal
Alarm	02.07.2002 20:27:55	Priority 1	Alarm acknowledge		
User	02.07.2002 20:27:40	Priority 2	Alarm reset		
User	02.07.2002 20:27:28	Priority 2	Alarm reset		
User	02.07.2002 20:27:19	Priority 2	Alarm acknowledge		
Alarm	02.07.2002 20:26:54	Priority 1	Alarm into	Air cond. plant \Outside	Alarm
Alarm	02.07.2002 20:26:43	Priority 1	Alarm acknowledge		
Alarm	02.07.2002 20:26:25	Priority 1	Alarm into	Air cond. plant \Outside	Alarm
User	02.07.2002 20:26:07	Priority 2	Alarm acknowledge		
Alarm	02.07.2002 20:24:30	Priority 9	Alarm reset		
Alarm	02.07.2002 20:24:27	Priority 1	Alarm acknowledge		
User	02.07.2002 20:23:54	Priority 2	Alarm reset		
Alarm	02.07.2002 20:23:53	Priority 9	Alarm return to normal	Air cond. plant \Outside	Normal
Alarm	02.07.2002 20:23:52	Priority 1	Alarm into	Air cond. plant \Outside	Alarm
User	02.07.2002 20:23:51	Priority 2	Alarm acknowledge		

2243 entries

Каталог Объектов

dittech://Site:A'Ahu - Object Viewer

File Edit View Go Favorites Help

Technical View

dittech:// [Technical View]

- Site [SITE1]
 - A [Air cond. plant]
 - Ahu [Air handling unit]
 - Astg [Airconditioning strategy]
 - DmpShof [Damper shot off]
 - Erc [Energy recovery]
 - ErOpSta [Error, operating state]
 - FanEh [Exhaust air fan]
 - FanSu [Supply air fan]
 - FilexD [Ext air filter det.]
 - FilOaD [OA filter det.]
 - HclPh [Preheating coil]
 - Hum [Humidifier]
 - RstFnct [Reset function for alarm]
 - SpHDmd [Setp. flow on heating demand]
 - StupPrg [Startup function, purge]
 - TOa [Outside temp]
 - Usrdmd [User demand]
 - AS01 [PXC Contr. 01]
 - AS02 [PXC Contr. 02]
 - B [Building]
 - Glb [Global]
 - H [Heating plant]
 - MC01 [PXR Contr. 01]

Name	Value	Unit	Description
RstFnct	NoReq		Reset function for alarm
SpHDmd	Off		Setp. flow on heating demand
LocOpMod	Auto		Local operating mode
Astg	On		Airconditioning strategy
Usrdmd	Comfort		User demand
ManInd	False		Manual indication
WhyOpMod	Auto		Reason (why) for operating mode
DmpShof	Off		Damper shot off
Erc	Off		Energy recovery
FanEh	0.0	%	Exhaust air fan
FanSu	0.0	%	Supply air fan
HclPh	0	%	Preheating coil
Hum	Off		Humidifier
StupPrg	Off		Startup function, purge
OpSta	Off		Operating state
PrOpMod	Off		Present operating mode
Unack	True		Unacknowledged
Alm	Alarm		Alarm
ErOpSta	Off		Error, operating state
FilexD	On		Ext air filter det
FilOaD	Off		OA filter det
TOa	28.9	°C	Outside temp
OpMMan	Invalid		Operating mode: Manual
Ack	False		Acknowledge
Reset	False		Reset

25 object(s)



Расписания

INSIGHT Time Scheduler - Sched Floor 1

File View Help

Overview Weekly Schedule

← Previous Week Current Week Next Week →

August 1996

	M	T	W	T	F	S	S
31	29	30	31	1	2	3	4
32	5	6	7	8	9	10	11
33	12	13	14	15	16	17	18
34	19	20	21	22	23	24	25
35	26	27	28	29	30	31	

September 1996

	M	T	W	T	F	S	S
35							1
36	2	3	4	5	6	7	8
37	9	10	11	12	13	14	15
38	16	17	18	19	20	21	22
39	23	24	25	26	27	28	29
40	30						

October 1996

	M	T	W	T	F	S	S
40							
41	7	8	9	10	11	12	13
42	14	15	16	17	18	19	20
43	21	22	23	24	25	26	27
44	28	29	30	31	1	2	3
45	4	5	6	7	8	9	10

November 1996

	M	T	W	T	F	S	S
40		1	2	3	4	5	6
41	7	8	9	10	11	12	13
42	14	15	16	17	18	19	20
43	21	22	23	24	25	26	27
44	28	29	30	31	1	2	3
45	4	5	6	7	8	9	10

Add New Exceptions To:

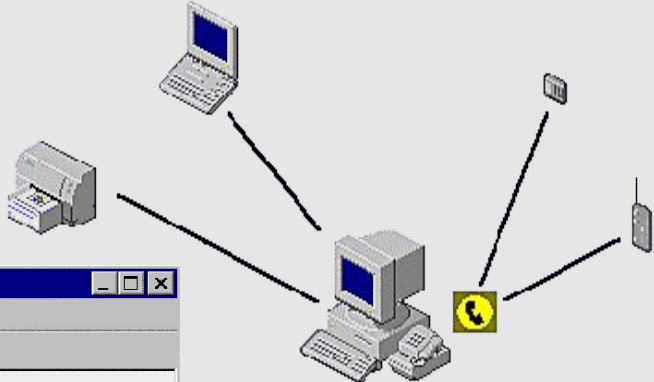
Local Exception Group

00:00 03:00 06:00 09:00 12:00 15:00 18:00 21:00 24:00

Current Output: Standby Edit Position: Sat, 31.8, 04:45

Unoccupied (Fri 30. Aug 11:30 - Sat 31. Aug 15:00)

Роутинг аварийных сигналов



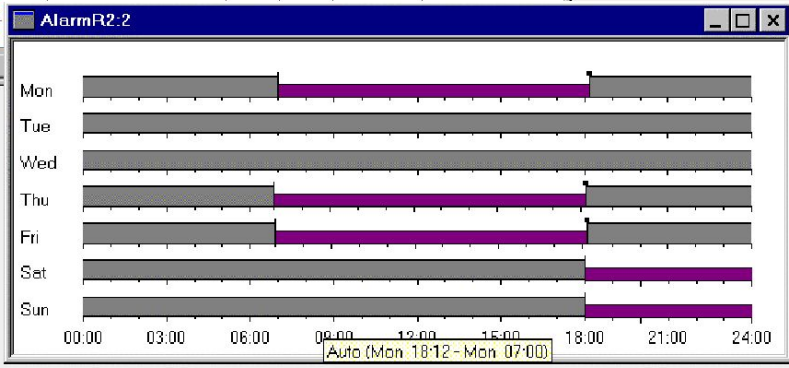
AlarmRouter - AlarmR2

File Edit View Window Help

AlarmR2:1

	AlarmGroup	Type	Receivers \ Schedule	Enable	High Prio	Repetition
1	Fire Alarms	→	Office Printer	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	—
2	HighPrio	→	Gaffaney	<input checked="" type="checkbox"/>	<input type="checkbox"/>	—
3	HighPrio	→	Fax Office	<input checked="" type="checkbox"/>	<input type="checkbox"/>	—
4	Maintenance	📅	Maintenance Group A	<input checked="" type="checkbox"/>	<input type="checkbox"/>	—
5	Maintenance	📅	Maintenance Group O	<input checked="" type="checkbox"/>	<input type="checkbox"/>	—
6	Maintenance	📅	Maintenance Group F	<input checked="" type="checkbox"/>	<input type="checkbox"/>	—
7	Maintenance	📅	Maintenance Group G	<input checked="" type="checkbox"/>	<input type="checkbox"/>	—
8	Maintenance	📅				
9	Maintenance	📅				

AlarmR2:2



Ready NUM