

Модель прерываний в IA-64

IA-64 Interruption Process

Interruption Handling

- *Instruction Y executed in interrupt vector table*

Application Code

```
0x1000 INST A  
0x1010 INST B  
0x1020 INST C  
⋮
```

IVT Code

```
IP → 0x4000 INST X  
0x4010 INST Y  
0x4020 RFI  
⋮
```

Current Processor State

IP	0x4010
PSR	
⋮	
⋮	



Interruption Registers

IIP	0x1010
IPSR	
⋮	
⋮	