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# OP

× AIState가 OP-State

## AIStatus Error

- Slave가 OP
  - **AI Status Error**
- 

## Address

- Slave Address ,
- Slave Address Slave 가
- , EtherCAT Master가 Address<sup>1)</sup> Slave <sup>2)</sup>가
- Slave

## Configuration

- x64 OS 'ComiECatConfig\_x64' Configuration x86 Application
- x64 OS 'ComiECatConfig\_x64' Configuration ,
  - CEcatNetCfg\_#\_#.cec<sup>3)</sup> C:\Windows\System32
- x86 Application c:\Windows\SysWow64
  - x64 Application C:\Windows\System32
- Configuration 가 OP
  - Configuration DeviceLoad Master Device Load x64 Application , x86 Application

- ComilDE Configuration .
- 'ComiECatConfig\_x86' Configuration .
- 'ComiECatConfig\_x64' Configuration . 'CEcatNetCfg\_#\_#.cec'  
c:\Windows\SysWow64 C:\Windows\System32

### Empty Slot

- MDP Type Slave Slot Module 가
- **Slot Module** 가

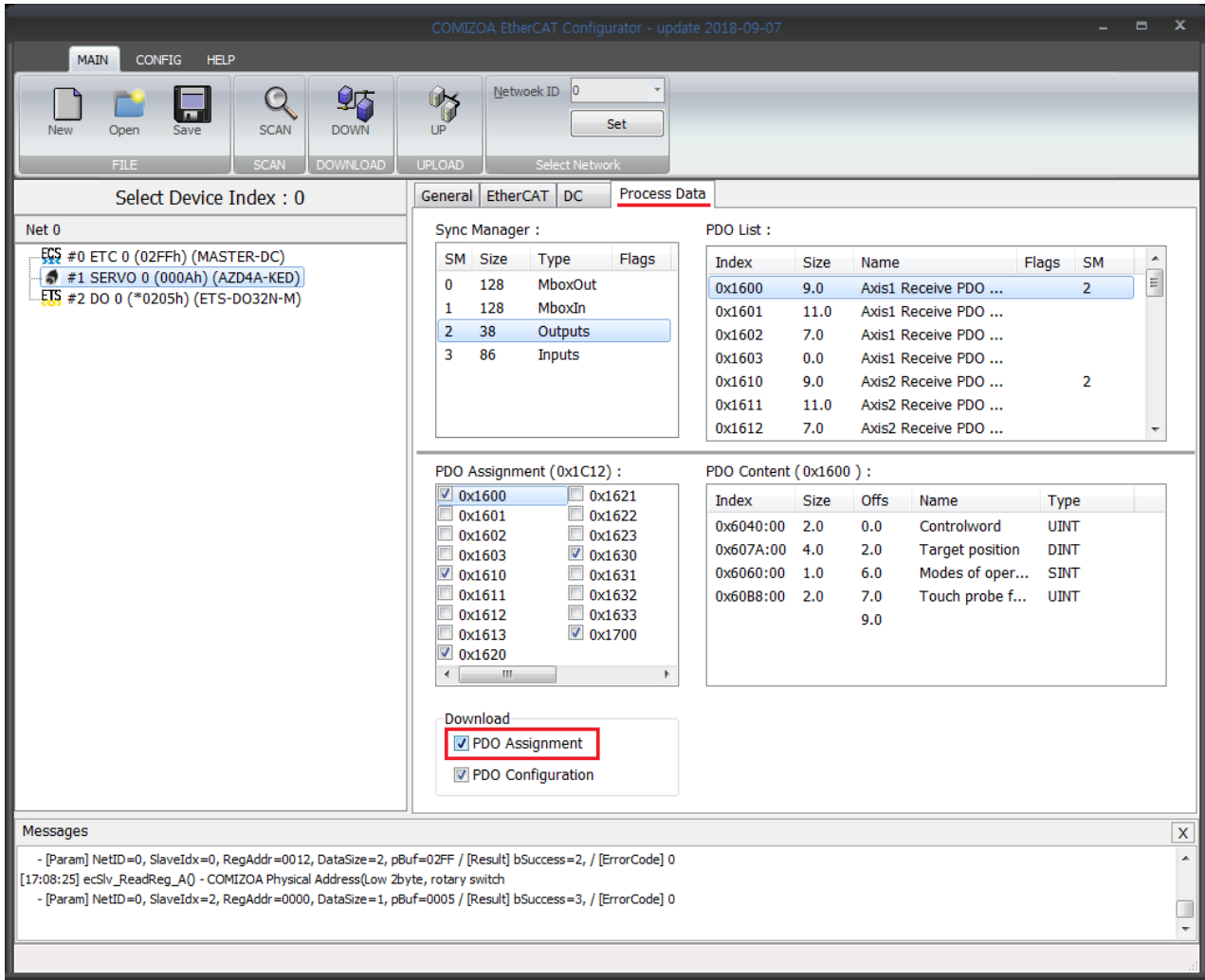
### SyncManager Disabled

#### SyncManager Disabled

- SyncManager가 Enable
- **LS MECAPION : SafeOP**

### Object PDO Assign Failed

- PDO Assign



- EcatConfig PDO Assignment .

```
<Mailbox DataLinkLayer="1">
  <CoE SdoInfo="1" PdoAssign="1" PdoConfig="1" CompleteAccess="0" SegmentedSdo="1" DiagHistory="1">
    <InitCmd>
      <Transition>PS</Transition>
      <Index>#x6060</Index>
      <SubIndex>0</SubIndex>
      <Data>08</Data>
    </InitCmd>
  </CoE>
</Mailbox>
```

- xml : PdoAssign="0" → PdoAssign="1"

## SlaveListMode

- ComiEcatConfig 가 , OP
- EcatConfig(2016/03/07) SlaveListMode “ ”
  - Addressing , Scan Index
- 'ComilDE' Configuration .
- 2016/03/07 EcatConfig .
- 2016/03/07 'EcatConfig' “ ”

1)

2)

3)

Configuration

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