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ethercat, opstate, safeop, preop, config, ,

# SafeOP

× AIState가 PreOP SafeOP .

## Case 1

**AddInfo**

- LS

**Solution**

- [LS MECAPION : SafeOP](#)

## Case 2

**AddInfo**

- x64                    ECat\_Config    Configuration                    x86 Application

**Cause**

- x64    Config Download    .cec                    C:\Windows\System32
- x86 Application                    .cec                    c:\Windows\SysWow64
- Config                    가                    SafeOP

**Solution**

- .cec                    c:\Windows\SysWow64                    C:\Windows\System32

## Case 3

### AddInfo

- PDO PDO SafeOP

### Cause

- PDO Assign

### Solution

- EcatConfig PDO Assignment



- xml
  - PdoAssign="0" → PdoAssign="1"



## Case 4

### AddInfo

- ComiEcatConfig 가 , OP

### Cause

- EcatConfig(2016/03/07) SlaveListMode “ ”
- Addressing , Scan Index

### Solution

- “ ”

- EcatConfig
- ComilDE Config

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