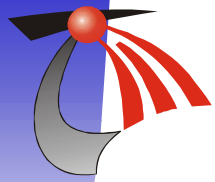




MANAGEMENT INTEGRATION

Aiko Pras

- **1989: Theme of a special Symposium
(ISINM - BOSTON)**
- **2000: Did we fail? ...**



WHAT HAPPENED?

1990

Terminal interfaces

The solution: OSI, TMN or SNMP

1995

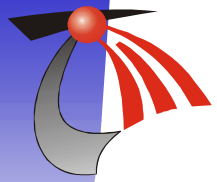
SNMP survived: management integration should be simple ...

That's not what we want!

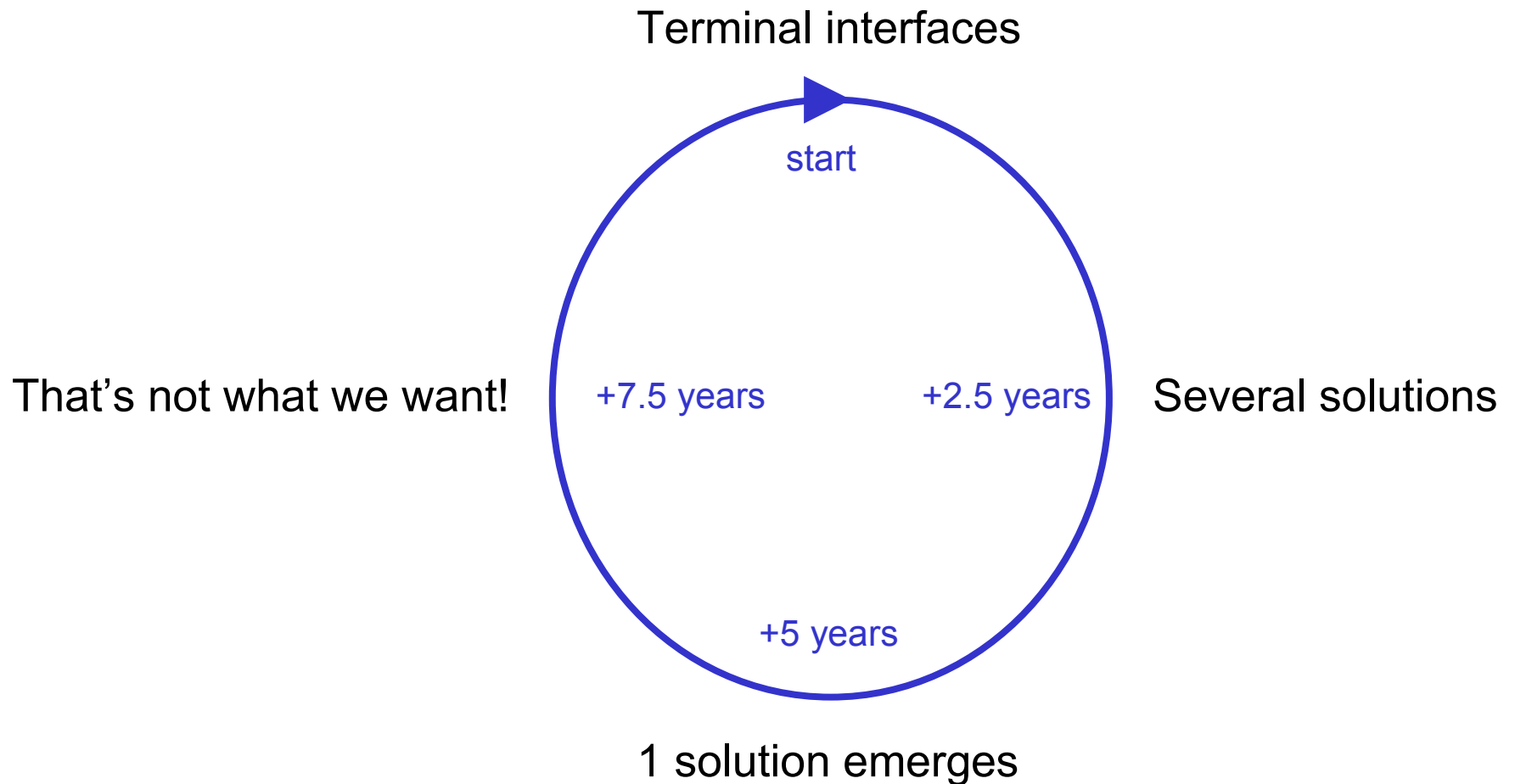
2000

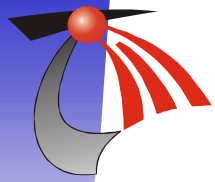
New solutions: SNMP, COPS, WEBM, CORBA, etc...

Terminal interfaces



THE MANAGEMENT LIFE CYCLE ...





WHY?

- **Large vendors want to protect their market**
 - **There is no incompatibility in primary functions anymore**
- **Therefore management should become incompatible**