### 3.2 Conditions for Migration

# **Redundant Systems in Normal Operation**

A project can be upgraded in a redundant system without deactivating operation. This requires that you update the server, clients with their own project and clients without their own project in a certain sequence. Detailed instructions are provided in the Chapter "Upgrading Redundant Systems in Normal Operation".

#### **CAUTION**

In order not to affect system operation, it is essential to observe the sequence of steps described and to complete all the steps without any long interruptions.

A client may always only be connected to one server, on which the same WinCC version is installed.

#### See also

Migration of WinCC Projects V6.0 and higher (Page 107)

Differences between predecessor versions and WinCC V7.0 (Page 105)

Conditions for Migration (Page 104)

# 3.2 Conditions for Migration

#### Introduction

A WinCC project can be migrated on any computer on which WinCC V7.0 has been installed. The standard scope of the installation of WinCC V7.0 also includes the Project Migrator.

## Requirements

The computer on which the migration should be performed must fulfill the following conditions:

|                                    | Requirement  |
|------------------------------------|--|
| Operating system                   | The requirements are described in the chapters "Hardware Requirements" and "Software Requirements" of the Installation Manual. |
| CPU                                |  |
| RAM                                |  |
| Free memory space on the hard disk | at least the size of the CS database as well   |
| User Rights                        | Local administrator rights   |
| WinCC version installed            | WinCC V7.0   |
| WinCC version project data         | WinCC V6.x   |