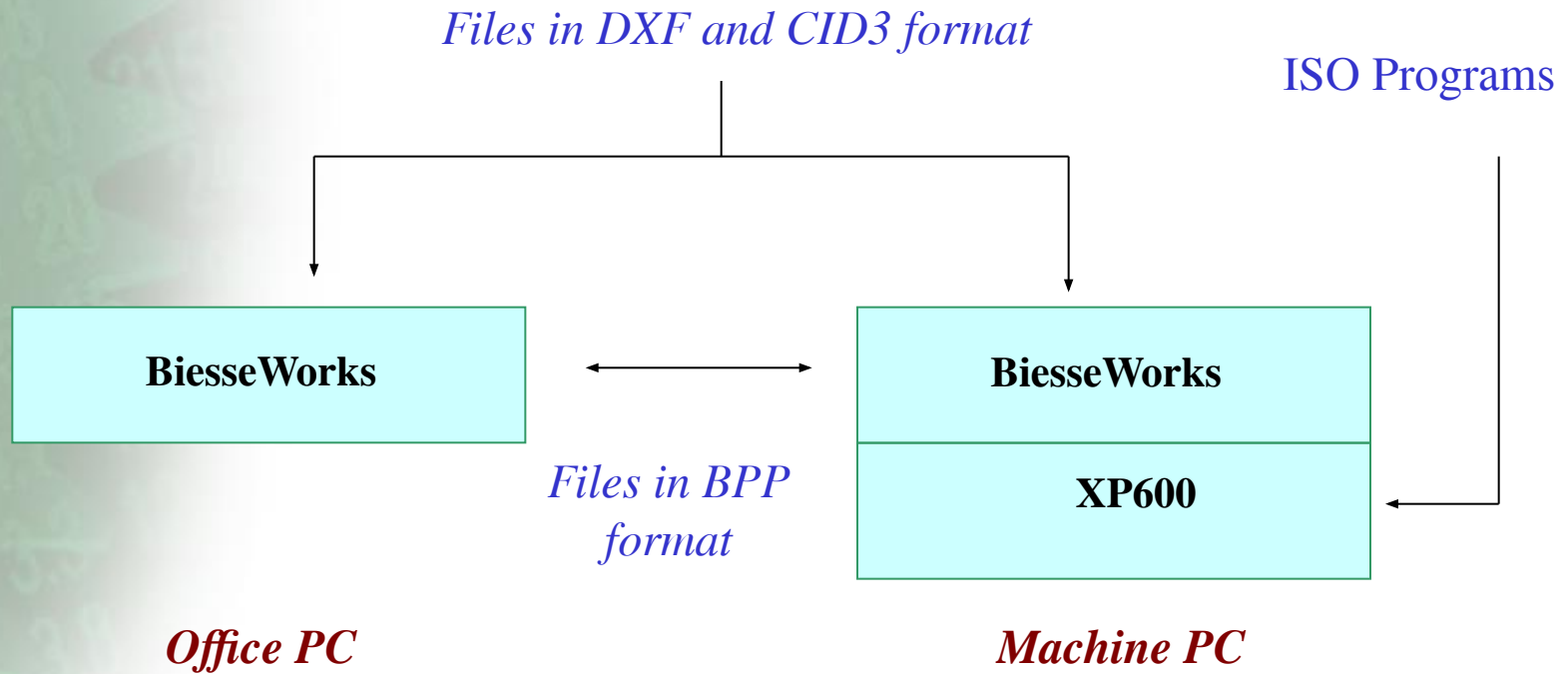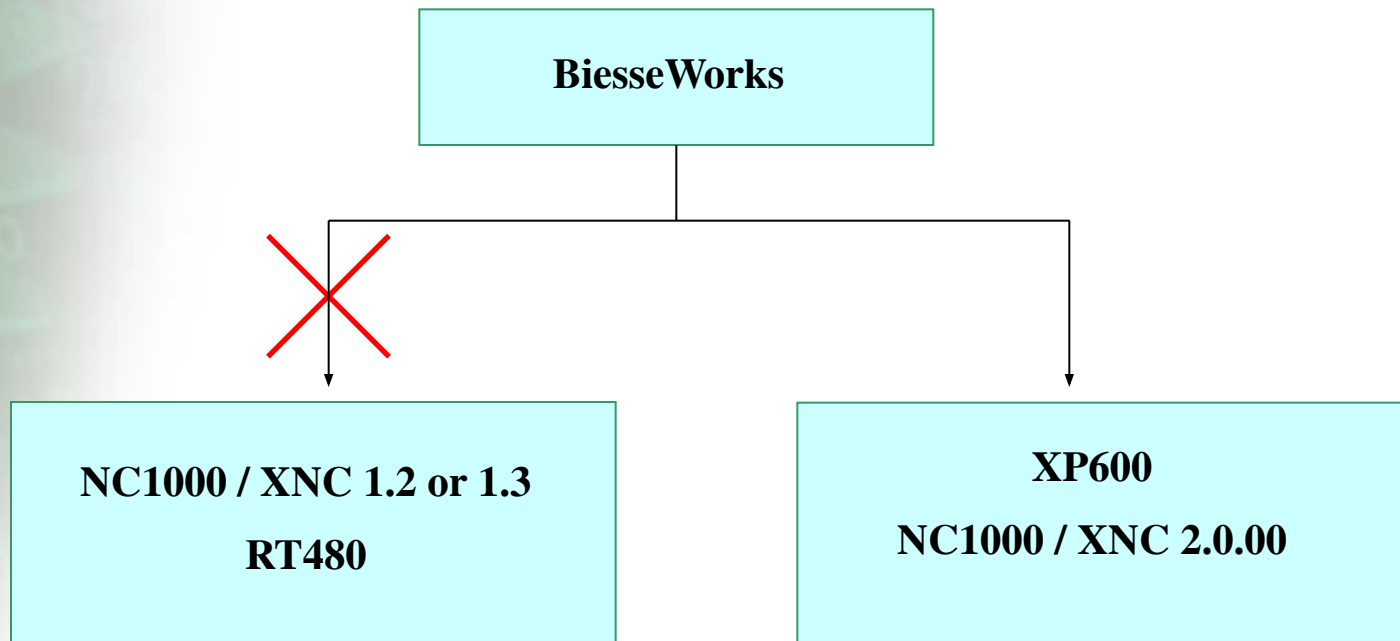The CNi interface for XP600 control is still available in the background for total compatibility with the past

Files in DXF and CID3 format

ISO Programs

| **BiesseWorks** | ←→ | **BiesseWorks** |

Files in BPP format

XP600

Office PC   *Machine PC*

1

BIESSE
WOOD DIVISION

RT480, Xnc, NC1000, XP600 controls

BiesseWorks is compatible with Rover machining centers equipped

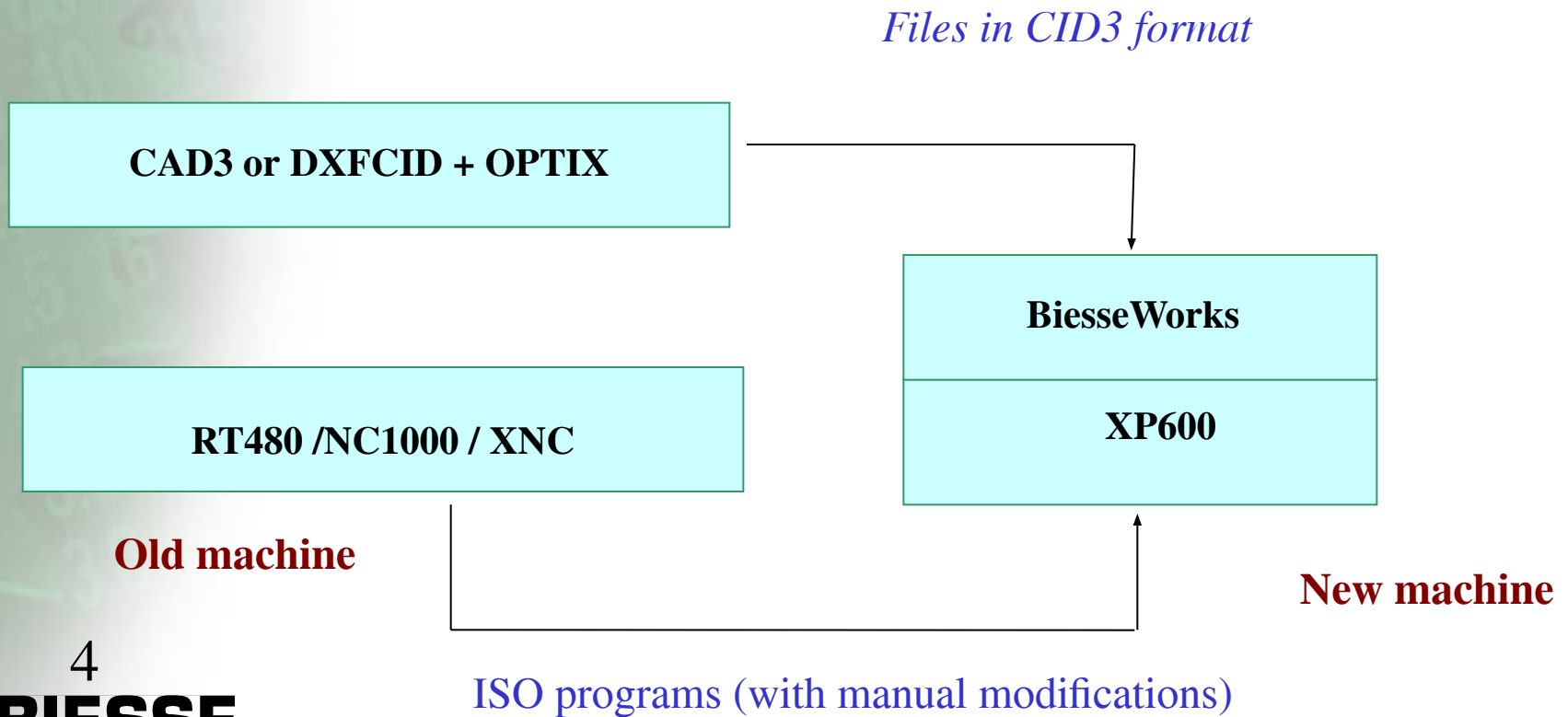with N.C. XP600 or NC1000 / Xnc version 2.0.00 or updated

```
                    ┌─────────────────────┐
                    │    BiesseWorks      │
                    └─────────────────────┘
                               │
              ┌────────────────┴────────────────┐
              ✗                                  │
              ▼                                  ▼
    ┌───────────────────────┐        ┌───────────────────────┐
    │ NC1000 / XNC 1.2 or 1.3│        │        XP600          │
    │                        │        │                       │
    │        RT480           │        │  NC1000 / XNC 2.0.00  │
    └───────────────────────┘        └───────────────────────┘
```

BIESSE
WOOD DIVISION

RT480, Xnc, NC1000, XP600 controls

Program transfer from old machines to a new machine equipped with BiesseWorks can be carried out in two ways:

- If the old programs have been created using the CNi Informatica office software (Cad3 o DxfCid+Optix), it is possible to save them in CID3 format and import them in BiesseWorks

- If the old programs have been created directly in the CNi editor of the machine it is possible to import the ISO programs directly into the numerical control of the new machine (XP600), make a few simple manual modifications (e.g. names of machine cycles) and execute them (for more details please contact Biesse Service or Product department)

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BIESSE
WOOD DIVISION

RT480, Xnc, NC1000, XP600 controls

Program transfer from old machines

Files in CID3 format

CAD3 or DXFCID + OPTIX	
	BiesseWorks
RT480 /NC1000 / XNC	**XP600**

Old machine

New machine

4

BIESSE WOOD DIVISION

ISO programs (with manual modifications)

NC500 control

Program exchange with machines equipped with the
NC500 control is performed through the CID3 format

Files in CID3 format

NC500	

$\longleftrightarrow$

BiesseWorks
XP600

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BIESSE
WOOD DIVISION