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# WIN 11 PC UPGRADE

Hardware and software upgrade  
from Windows XP and 7 to Windows 11  
for mechanical and hydraulic presses

ANDRITZ

# ANDRITZ WIN 11 PC Upgrade.

Upgrade of Software and Hardware for a reliable and safe operation.

## WHY AN UPGRADE IS NECESSARY.

The Windows XP and 7 operating systems have been discontinued by Microsoft. This means there is no longer any support and future updates to close security gaps can no longer be provided. There will be security risks, as well as in the worst case scenario, the failure of the control system which could result in the lines being shut down for many weeks.

Tight schedules, short delivery times, high production pressure: these are just three factors which determine the daily routine of many manufacturing companies and press operators. If an unexpected machine downtime occurs widespread damage can result.

As a reliable service partner, we would like to support you in your endeavour to provide the most smoothly running operating process. We will help you to keep your systems up and running to the maximum degree and in the process bear your costs in mind.

## SOFTWARE AND HARDWARE UPGRADE.

By upgrading to Windows 11, your software and hardware will once again be state of the art and better protected against attacks. Existing programs and projects as well as the visualization will be adapted to Windows 11 in the course of the upgrade.

Specific hardware components have already been discontinued by some manufacturers. This means it is impossible to obtain spares and carry out repairs.

After the upgrade, it will be possible to procure spares for up to ten years. Repairs will be possible and hard disks can be exchanged easily and quickly.

The support through the ANDRITZ Hotline and Remote Center remains guaranteed – this means that in the event of a disturbance, we can help you quickly from afar. An additional advantage of the upgrade is more efficient and faster computers.

Your forward thinking actions and the planned upgrade of software and hardware save time, make it safer to run your systems and avoid costs which would result through unplanned downtimes.



## THIS IS WHAT A MACHINE DOWNTIME COSTS!

If your system fails, you can expect that it will take up to six or even eight weeks in the worst case until things are up and running again. The following example calculation shows the downtime costs expected.

## Costs for 6 week failure of a machine\*:

Shift operation	Costs/day	Total costs
1 shift/5 WD	4,800 €	144,000 €
2 shifts/5 WD	9,600 €	288,000 €
3 shifts/5 WD	14,400 €	432,000 €

\*Examples apply for an individual press.

## NEW OPTION: DIGITIZATION OF YOUR PRESS SHOP

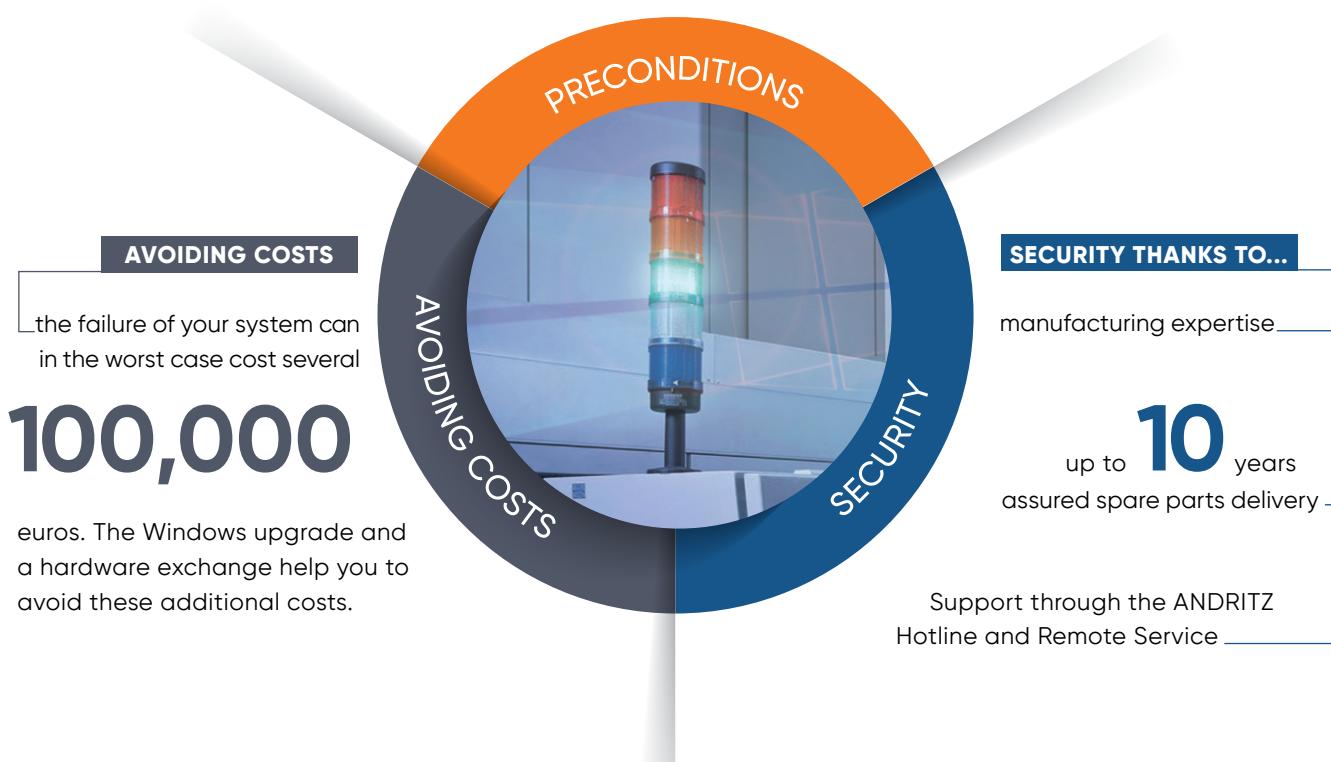
Use the upgrade as an opportunity for the further digitization of your press shop. Recognize the potentials in the processes of your machines and lines and continuously increase operating performance.

With the ANDRITZ software and hardware products, you have access to important parameters and operating statuses of your press lines through your PC or smartphone, e.g. the current number of strokes, the productivity of your system or the status of the current production order as well as much more information and technical parameters.

# Upgrade now! Protection against expensive downtimes.

## PRECONDITIONS FOR THE UPGRADE

for all mechanical and hydraulic Presses manufactured from **2006** and Windows XP or 7\* operating system



## ADVANTAGES OF THE WIN 11 UPGRADE

- Benefit from ANDRITZ's manufacturing expertise
- Low failure risk after conversion
- Assured availability of new parts for up to 10 years
- Future Windows security updates applicable
- Cost savings through a proactive upgrade
- Higher computer performance
- Connection to the newest software and hardware technology
- Fast hardware exchange through warehouse PC solution
- Fast and economical PC support
- Uniform hardware and software in all systems
- Easy exchange of BIOS batteries and hard disks
- Short refitting time by ANDRITZ experts

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## THE ANDRITZ SCHULER COMPETENCE

Offering customized cutting-edge technology in all areas of forming – from the networked press to press shop planning. In addition to presses, our products include automation, dies, process know-how and service for the entire metalworking industry. Within the ANDRITZ Metris platform, we combine digital solutions for networking forming technology and develops them continuously to further improve line productivity and availability. For battery production in gigafactories, we provide equipment and service in many process steps specially for cell assembly and formation. Our customers include automotive manufacturers and suppliers, as well as companies in forging, household appliance and electrical industries.

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