

# AstrolImage Suite – release 08.05.2026

## Update Notes

This update focuses on performance, usability, and workflow improvements.

### Update Instructions

- Replace **only the executable files** with the new version
- No need to modify configuration or project structure

### What's New

#### Licensing Version

- Personalized licensed version
- Unified license system across the suite
- Licensed features enabled automatically
- Licensed version: 24€
- Payment will be made from the application AstrolImage Structural Enhancement or from our website: <https://mdci.ro/aipr.php> ). After making the payment, please send an email to [astro@mdci.ro](mailto:astro@mdci.ro) with the name under which you want the application to be registered. You will receive an email with the license file that will be saved next to the executable files. Activation of the functions specific to the licensed version will take place automatically.

### Structural Dept Enhancement – Structural Enhancement Tool

- New multi-enhancement engine
- Increased perception of spatial structure
- Improved local detail separation
- Enhanced dimensional rendering of fine astrophotography structures

## **Faster Processing**

- Optimized image pipeline
- Improved preview responsiveness
- More efficient handling of large images

## **Enhanced Preview System**

- Intelligent preview scaling (no quality loss for small images)
- Smooth zoom and pan controls:
  - **Left Click** → Zoom In
  - **Right Click** → Zoom Out
  - **Double Click** → Reset View
  - **Shift + Drag** → Pan

## **Improved Controls**

- Real-time slider feedback (live values displayed)

## **Improved Save System**

- Save dialog opens in the original image folder
- Correct handling for:
  - FITS (orientation + float data)
  - TIFF (16-bit)
  - PNG / JPG (color accuracy)

## **Stability & Consistency**

- Unified engine across tools (load / preview / save / zoom)
- More predictable behavior between preview and final output

## **Notes**

- Existing projects remain fully compatible

- No changes required to workflow

## **Contact, Licensing & Support**

[astro@mdci.ro](mailto:astro@mdci.ro)