

RELEASE NOTES

for

BRASS-PIERTM

Version 4.0

November 2021

General

The BRASSTM Incident Tracking System can be found at <https://www.wydot-brass.com>. Users without an account for the incident tracking system can request an account by clicking on the "Open a New Account" link/button and e-mailing the address or calling the phone number listed. A username and password will be created and sent to the user. All BRASSTM technical support questions should be logged in this system.

Program Maintenance

The following issues were addressed for this release. The incident number is listed in parentheses after each issue if applicable.

Maintenance

- Updated the GUI to validate data files upon opening the GUI. (1500)
- Updated the GUI to reference the .NET Framework 4.7.2. (1556)
- Updated the installation with respect to the Start Menu format. (1580)
- Migrated the help system from the .doc-based RoboHelp 8 help to a .htm-based RoboHelp 2019. The resulting help system is still a .chm file. (1600)
- Updated the non-dialog-based UI to Microsoft Visual C++ 2019. (1748)
- Updated the application to provide 64-bit executables and DLLs. (1876, 1889)
- Updated the analysis engine to Intel Fortran Compiler 2021. (1485, 1759, 1917)