



Welcome to SAI Production Suite 19

The Flexi product group contains some of the world's most advanced tools for print production and sign making software. We have added many new features based on your feedback.

Operating Systems Supported

- Windows 10
- Windows 8 32-bit (x86) or 64-bit (x64) processor
- Windows 8 Pro 32-bit (x86) or 64-bit (x64) processor
- Windows 8 Enterprise (x86) or 64-bit (x64) processor
- Windows 7 Home Premium 32-bit (x86) or 64-bit (x64) processor
- Windows 7 Professional 32-bit (x86) or 64-bit (x64) processor
- Windows 7 Ultimate 32-bit (x86) or 64-bit (x64) processor

Installing on a Mac using parallels or bootcamp is not recommended and not supported.

SAi Production Suite 19 (SP3)

Build 3260

10 March 2020

New Features Subscription Licenses

- Adjust ICC by Color Mapping
- Apply OCC mapping to similar colors
- Output Channel preview in the Job Properties window
- Contour Cut preview in Job Properties window
- Send Jobs in order of job names
- Send jobs in order they are added to the Production Manager

New Features for Traditional Licenses

- Send Jobs in order of job names
- Send jobs in order they are added to the Production Manager



Bug Fixes

- Several issues with processing and ripping gradients and CMYK in separation spaces have been addresses
- Issues processing and ripping CS Patterns
- Issues of pantone colors converting to incorrect color space
- RGB color in files containing transparency printing incorrectly.
- Driver issue for Jaguar V-183 LX plotter sending incorrect date to the plotter
- Tilling issues with multiple layer files
- Importing pdf files with incorrect size
- ApexJet drivers missing
- Barbieri LFP qb auto-position
- Processing outline effect around transparent bitmapped in pdf when image is tiled
- Numerous bug reports about importing pdf and EPS file, multipage pdf files
- Preserving fonts in Indesign eps file on import
- Stroke thickness and color not importing correctly from pdf file
- Importing pdf/eps files from SignLab
- Importing files with complex masks
- Rendering files with Pantone colors and transparent bitmapped
- Error Diffusion 2 not producing correct raster data
- ALLWin driver keeps DJP locked
- Barbieri 6C Transitive mode issue when creating ICC
- VenusLF GHS did not produce print date for profiler
- Barbieri swing positioning issue
- Issue of transparent object causing color issue
- Block Shadow with backing leaving extra lines
- Exporting objects with LAb colors
- Fix the issue of JDP or profiler
- Printing incorrect size when gromets are applied
- Presets for contour cutting tab not applied correctly
- Fixed software crash during download when using HP App Center
- Issue of preserving certain fonts when converting to pdf



- Fixed issue of segmented registration marks not printing completely with certain size multicopy jobs
- Eliminate segment overlap not saved with preset
- Issue of converting DevN color spaces
- Color issue on Epson SC80XXX compared to v12
- Issue of spot color with special character in the name
- Handling certain tiff files
- Fixing the interface name for Color Profiling Wizard
- Cut off value in MIL will be set as new 100%
- Fixed Home button link for profiling wizard
- Gradient paring from SVG files
- Importing pdf files with transparent lens
- Spot color preview in PM
- Importing of transparent bitmapped objects
- Extra-long color mode names in French
- Displaying correct page size for multi-page PDF file
- Transparency import from Indesign
- Outline not displaying in older version FS file
- Recognizing old Pantone color names
- Rendering cropped AutoCAD files
- Print marks disappearing from JP
- Mapping to Lab colors in OCC
- Spot and Varnish output for RGB Tiff files
- Importing Illustrator 23.1 ai files
- Print and Cut size issue on Mimaki CJV 150
- Png export incorrect size
- Sign Lab eps file with ContourCut not recognized in pm
- No Spot channel output with CMYKLcLm Spot_White color mode
- Barbieri LFP Reflective causing PM to Crash
- Step and Repeat in Designer spacing issue
- PS file size issue
- RIP issue with reg mark and light color channel
- Barbieri Spectro LFP software stops running after the scan
- Wrong data format message when trying to print file in negative
- Ricoh 5160 crashes printing at 99% print status



- Removed unsupported print mode for Ricoh 5160
- Cursor of when dragging color swatch from Fill and Stroke Editor
- Illustrator PDF file with CC preview and cutting issue
- Lab colors exported to EPS change color
- Tile overlap line not printing correctly
- Spot white linearization
- Recognizing PerfCutContour line in EPS by PM
- Print Count issue on Mutoh 1604x
- Spot color output issue with separation when color name doesn't match channel name
- Spot to Spot gradient exporting to eps
- Only spot channels remain after rendering files with spot channel in the input
- Contour cut not applied correctly to imported eps files
- Color shift for certain ai files added to PM
- Rendering ai/eps files with transparent spot colors
- Choke and Spread not working for certain color mode
- Resized jpg when exported as jpg exports in its original size
- Importing ink limit in Color Profiling Wizard
- OCC tab returns error when in Spanish, French, German
- Gradient distorted when copy and past
- Alignment issue with strokes
- Transparency effect issue when different rendering intents are applied to objects
- Pdf size reading issue

New Printer Drivers

- AC-COLOR: AC-COLOR Glass Printer
- ALLWIN: ALLWIN-KS-DX5-8C, ALLWIN-KS-1024A
- AM.CO.ZA: FastCOLOUR-XP600-WV
- Aojet: Aojet RY 2513, Aojet RY 2036, Aojet RY 3220KF/EX, Aojet RY 3300R, Aojet BY 2513, Aojet BY 2036, Aojet RY 2513KF/EX, Aojet BY-TJ2513KF/EX, Aojet RY-2513FS-RICOH



- ApexJet: ApexJet FlatBed, ApexJet-TX Series, ApexJet-Gen5 Series, ApexJet-4720 Series
- Avanti: Avanti Model A - Series Veloce, Avanti A180 8C, Avanti A180, Avanti A160, Avanti A320
- Avery Dennison: Avery TrafficJet, TrafficJet 2, Avery TrafficJet Pro, Avery TrafficJet Xpert
- AW: AK-1024I-UV6PL-10C, AK-1024A-UV6-28PL, AW-EP320S-8C
- BAITU: BAITU RICOH GEN5, BAITU KM1024I
- BC PRINTER: BC-2513, BC-S-6C-Print, BC-P-2135, BC-W-2513, BC-W-9060, ZT-4030UV, ZT-3200UV, ZT-3200, ZT-4060UV, ZT-2513UV, BC-JF-3200
- Bihong: BH-Q-Jet-G, BH-D-Jet-G, BH-DailyJet-E
- Blueprint: Blueprint-RicohGen5-UV, Blueprint-BYHX-GEN5-UV
- BOSSRON: WT-JF-XP600-1H, WT-JF-XP600-2H, WT-JF-XP600-4H, WT-XHS-6090UV-3H, WT-XHS-2000D-UV, WT-BYHX-4720, WT-JF-4720, WT-JF-DX5, WT-XR1201-UV, WT-XR1201-ECO, WT-3300V-G5-DX, WT-XHS-2000D-DX, WT-XR1201-DX, WT-XHS-6090UV-3H-DX, WT-5000UR-G5-DX, WT-1325UV-DX, WT-DX5-XHS, WT-DX7-XHS, WT-4720-XHS, WT-XP600-XHS, WT-BYHX-4720-UV
- Canon: imagePROGRAF PRO-2100, imagePROGRAF PRO-4100, imagePROGRAF PRO-6100, imagePROGRAF PRO-521, imagePROGRAF PRO-541, imagePROGRAF PRO-561, imagePROGRAF PRO-4100S, imagePROGRAF PRO-6100S, imagePROGRAF PRO-541S, imagePROGRAF PRO-561S
- Cosine: INCORTEX 4720-4C
- CoStraight: CoStraight RY 3220KF/EX, CoStraight RY 2513KF/EX, CoStraight BY-TJ2513KF/EX, CoStraight RY-2513FS-RICOH
- CrystalJet: CJ-RICOH6-UV
- Dawenxi: DWX-Ricoh-UV, DWX-Ricoh-MINI UV, DWX-EPSON-UV, DWX-EPSON-MINI UV, DWX-EPDX57-SY, DWX-EPXP600-SY
- Delone: Delone-EPSON-HS, Delone-EPSON-UV-HS
- DGI: OJ-74
- Dilli Precision: Neo Earth HB1604D-W2L, Neo Earth HB1606D-L, Neo Sirius HB1656D-L, Neo Sirius HB1654D-W2L, Neo Sirius HB1654D-WVL, Neo Sirius HB2506D-L, Neo Sirius HB2504D-W2L, Neo Sirius HB2504D-WVL, Neo Titan Plus 1656D-L, Neo Titan Plus 1654D-W2L, Neo Titan Plus 1654D-WVL, Neo Titan Plus 2506D-L, Neo Titan Plus 2504D-W2L, Neo Titan Plus



3206D-L, Neo Titan Plus 3204D-W2L, Neo Titan Plus 3204D-WVL, Neo Earth FB3042

- DING, DING-SY-1DX5D7DT-UV, DING-SY-2DX5D7DT-UV, DING-SY-5113-UV, DING-SY-4720-UV, DING-SY-XP600-UV, DING-HS-DX57-UV, DING-HS-5113-UV, DING-HS-4720-UV, DING-HS-XP600-UV, DING-HX-DX57-UV, DING-HX-5113-UV, DING-HX-4720-UV, DING-HX-XP600-UV, DING-AT-DX57-UV, DING-AT-5113-UV, DING-AT-4720-UV, DING-BYHX-DX57-UV, DING-BYHX-5113-UV, DING-BYHX-L1440-UV, DING-BYHX-B512i-UV, DING-SY-1DX5D7ST-UV, DING-SY-2DX5D7ST-UV, DING-XHS-XP600-MT6090, DING-XHS-XP600-MU6090, DING-XHS-5113-MT6090, DING-BYHX-XAAR1201, DING-BYHX-XAAR1201-UV, DING-BYHX-4720, DING-BYHX-4720-UV
- DPS: DPS IQdemy Evolution 1603 R, DPS IQdemy Evolution 1603 KM, DPS IQdemy Evolution 2503 R, DPS IQdemy Evolution 2503 KM, DPS IQdemy Maglev UV 1430 R, DPS IQdemy Maglev UV 1430 KM, DPS IQdemy Maglev UV 2030 R, DPS IQdemy Maglev UV 2030 KM
- Dr.ink: XYF-T3308
- Ejet: Ejet_EP_5113_SY_UV
- Epson: SC-S60650, SC-S60600L, SC-S60610L, SC-S60670L, SC-S60680L, SC-S80600L, SC-S80610L, SC-S80650L, SC-S80670L, SC-S80680L, SC-F2100 CMYKW, SC-F2160 CMYKW, SC-F2140 CMYKW, SC-F2130 CMYKW, SC-F2180 CMYKW, SC-F2150 CMYKW, SC-F2100 CMYKx2 High Speed, SC-F2160 CMYKx2 High Speed, SC-F2140 CMYKx2 High Speed, SC-F2130 CMYKx2 High Speed, SC-F2180 CMYKx2 High Speed, SC-F2150 CMYKx2 High Speed
- ERICK: ERICK-PCA1080, ERICK-PCB1080, ERICK-PC4720
- Eyecolor: Eyecolor-GEN5-3200G-JF, Eyecolor-GEN5-3200G-JF-DX, Eyecolor-GEN5-3200G-RY-DX, Eyecolor-GEN5-3200G-RY, Eyecolor-GEN5-3325G-RY, Eyecolor-GEN5-2513G-RY, Eyecolor-1024I-3308I-JF, Eyecolor-DX-3200-HS, Eyecolor-DX-3200-JF, Eyecolor-DX-3200-HS-UV, Eyecolor-DX-3200-JF-UV, Eyecolor-4720-HS, Eyecolor-4720-HS-UV, Eyecolor-XP-3200-HS, Eyecolor-XP-3200-JF, Eyecolor-512I-3308I-JF, Eyecolor-GEN5-1216G-RY, Eyecolor-GEN5-3200A-BYHX, Eyecolor-4720-BYHX, Eyecolor-DX-3200-BYHX
- F-PRINT: F-PRINT_DX5DX7_150, F-PRINT_DX5DX7_180, F-PRINT_DX5DX7_HS_150, F-PRINT_DX5DX7_HS, F-PRINT_DX6_HS, F-PRINT_W5113_HS, F-PRINT_CE4, F-PRINT_PC1080_HS_3S, F-PRINT_GN5_SHLY_ECO, F-PRINT_GN5_SHLY_UV, F-



PRINT_HS_NET_EPS3200_V, F-PRINT_HS_NET_EPS3200_LM, F-PRINT_HS_NET_EPS3200UV_V, F-PRINT_NET_EPS3200UV_LM, F-PRINT_HS_GN5_180, F-PRINT_HS_GN5_150, F-PRINT_HS_508GS, F-PRINT_HS_508GS_UV, F-PRINT_HYSH_512i, F-PRINT_HYSH_512i_UV, F-PRINT_HS_GN5_180_UV, F-PRINT_HS_GN5_150_UV, F-PRINT_KF_GN5, F-PRINT_KF_GN5_UV, F-PRINT_HS_KM1024i, F-PRINT_HS_KM1024i_UV, F-PRINT_HS_512i, F-PRINT_HS_512i_UV, F-PRINT_Alpha_UV, F-PRINT_Alpha, F-PRINT_DX5_BY, F-PRINT_512I_BY, F-PRINT_512I_BY_UV, F-PRINT_1024I_BY, F-PRINT_1024I_BY_UV

- FD.EEC:EEC Mini printer
- FEDAR:FEDAR-AL193, FEDAR-1946, FEDAR-FD5196, FEDAR-FD6196
- Fei Yeung Union: FY-5000-H4, FY-KJ Series-600DPI, FY-SCN-2513R
- Flora: Flora-KM1024i-6pl, Flora-KM1024i-14pl, Flora-Gen5-UV, T30S_GEN5, T30SG
- Forni:Forni-2038
- Fortune:YF-KM2512K, YF-2512G6, YF-3202, YF-1810G5i, YF-2000D-BYHX, YF-1610-CE4, YF-1610-G5, YF-2000D-SY
- FunSun:FunSun-FunSun
- Gethray:Gethray-BYHX-KM10214i-13pl, Gethray-BYHX-A-KM1024-6PL
- Glitter: Glitter-Standard MD-1811
- GongZheng: GongZheng GZF3200Y_Gen5, GongZheng GZM3200V_Gen5, GongZheng GZF3200Y_KM
- Grando:GRANDO CR-3200UV PLUS, GRANDO NEJ1800_NEJ3200
- GZBK: GZBK-UV-DX5-X, GZBK-UV-DX7-X, GZBK-UV-DX10-X, GZBK-UV-X5-X,, SZ-UV-BK-DX10, GZBK-BJBK-DX5-7, GZBK-BJBK-DX5113-4720, GZBK-BJBK-DX1201, GZBK-UV-DX10-X2
- HCWY: HCWY-GEN5-JF, HCWY-EP4720-JF
- HP: DesignJet T1700dr, DesignJet T1708, DesignJet T1708dr, Stitch S300 64in, Stitch S500 64in, HP Stitch S1000, PageWide XL 4100, PageWide XL 4600
- HeXuan: HX-DX-BH-SW, HX-RY-512i, HX-DP4720
- HF: HF-MT6090-HX-XP600, HF-MU6090-HX-XP600, HF-MT6090-HX-5113, HF-MU6090-XHS-XP600, HF-MT6090-XHS-XP600, HF-MT6090-XHS-5113, HF-MT6090-XHS-4720, HF-MU6090-YILI-CE4M, HF-MU6090-UMC-GH2220
- HL: HL-4720A



- Honytek: Honytek-GH2220-AC6090, Honytek-BYHX-L1440-AC6090, Honytek-SY-XP600-MU6090, Honytek-SY-1DX5D7ST-6090, Honytek-SY-2DX5D7ST-6090
- HYL Printer: HYL1301UV
- Iconteck: TW-1808-XP600, TW-3308HH, TW-3308HHUV
- JSW: JSW EPS3200-F2513G, JSW F3220G, JSW KS3300-UMC, JSW KM3300-UMC
- Keditec: Keditec-Txsh-4C, Keditec-Txsh-6C, Keditec-Txsh-8C
- Kucai: KC-LT-XP600, KC-LT-DX5DX7, KC-LT-4720, KC-LT-6090UV, KC-LT-5113, KC-LT-DX5DX7-A, KC-LT-XP600-UV
- LiYu: LY_FS_KY_LED_4, LY_FS_KY_LED_6, LY_DS_KU_LED_4, LY_DS_KU_LED_6, LY_PCT_KU_LED_4, LY_PCT_KU_LED_6, LY_DS_KY_LED_4, LY_DS_KY_LED_6, LY_DS_RA_4, LY_DS_RA_6, LY_KCJ_KUA_4, LY_KCJ_KUA_6, LY_FH_KW_RB, LY_PCT_RA_LED_4, LY_PCT_RA_LED_6, LY_KCJ_RB_4, LY_KCJ_RB_6, LY_KC_RB
- Longier: LG-FP2537
- LongKe: LongKe-CY-Konica1024i, LongKe-4720-4C, LongKe-CY-RICOH-G6-6C
- Maxcan: MCC-imaxcan-1024i
- Mimaki: JFX200-2513EX, CJV300Plus-130, CJV300Plus-160
- MU4: MU4-MT6090-HX-XP600, MU4-MU6090-HX-XP600, MU4-MT6090-HX-5113, MU4-MU6090-XHS-XP600, MU4-MT6090-XHS-XP600, MU4-MT6090-XHS-5113, MU4-MT6090-XHS-4720, MU4-MU6090-YILI-CE4M, MU4-MU6090-UMC-GH2220
- Mutoh: VJ-628MP (KCMYLCmW), XPJ-1641SR, XPJ-1682SR, XPJ-461UF, XPJ-661UF
- MyJet: MyJet-D-XP600, MyJet-D-DX5/DX7, MyJet-D-5113, MyJet-D_1_DX57EC, MyJet-D_1_DX57YZ, MyJet-D_2_DX57EC, MyJet-D_2_DX57YZ
- Nocai: Nocai-Starfire1024-loop, Nocai-UV-DX0609Pro, Nocai-UV-0609X, Nocai-UV-0609X-A, Nocai-UV-1013CE4W, Nocai-UV-0609XII, Nocai-UV-0609XIII, Nocai-UV-0609PE-II, Nocai-UV-0609PE-III, Nocai-UV-0609X-H
- Nocai_MT: MT-UV-0609PEII, MT-UV-0609XII-H
- Oneline Digital: oneline-Ricoh-UV, oneline-Ricoh-MINI UV, oneline-EPSON-UV, oneline-EPSON-MINI UV, oneline-EPDX57-SY, oneline-EPXP600-SY
- OnePass: OnePass MorningStar
- PrinterControl: PC-HECO1632DX, PC-HTX1632EPS



- PrintPretty:Niprint AK-S, Niprint Gtmax, Niprint F2
- PrintX: PX-DX5DX7, PX-XP600, PX-5113, PX-G5G6, PX-XAAR1201, PX-EP3200, PX-kycera, PX-Starfire 1024
- PS: PS-2030S, PS-9060
- RIPControl: PRINTTYPE-SC-EPS3200 UV
- Roland: VersaUV LEF2-200 ECO-UV CMYKGlossW, VersaUV LEF2-200 ECO-UV CMYKPrimerW, VersaUV LEF2-200 ECO-UV CMYKWW, VersaUV LEF2-200 ECO-UV4 CMYKGlossW, VersaUV LEF2-200 ECO-UV4 CMYKPrimerW, VersaUV LEF2-200 ECO-UV4 CMYKWW, VersaUV LEF2-300, TrueVIS SG2-640, TrueVIS SG2-540, TrueVIS SG2-300, Roland IU-1000F 4C, Roland IU-1000F 5C, Roland IU-1000F 6C, Roland IU-1000F 7C
- SaiTu: SaiTu-RY-1024i, SaiTu-RY-Gen5, SaiTu-HS-EPSON DX5, SaiTu-HS-EPSON DX5 UV, SaiTu-HS-L1440 UV, SaiTu-HS-L1440, SaiTu-AT-4720-UV, SaiTu-JF-Toshiba, SaiTu-JF-Toshiba-UV
- SAMPRINT: SAMPRINT SE904
- SANF: SANF-T1, SANF-T2
- SD GROUP: ALPHA 1600_A, ALPHA 1600_B, ALPHA 1603, ALPHA 2600, ALPHA 2601, SD-1800_DX5_BYHX, SD-3200_DX5_BYHX, SD-1800_I3200_BYHX, SD-3200_I3200_BYHX, SD-1800_DX5_HS, SD-3200_DX5_HS, SD-1800_I3200_HS, SD-3200_I3200_HS, SD-1800_Ricoh_RY, SD-3200_Konica_RY, SD-3200_Ricoh_RY, SD-3200_Konica_DPCS, SD-1800_Ricoh_JH, SD-3200_Ricoh_JH
- Seem-See: SS-6090-4720, SS-6090-XP600, SS-6090-DX7
- SignStar: SignStar-SJP1802LU2, SignStar-GBP1802LE2, SignStar-SJP1802LE2
- SinoColor: SinoColor SC-GEN5, SinoColor StormJet, SinoColor DreamJet, SinoColor ProJet, SinoColor KMJet, SinoColor UGJet
- Skycolor: SKYCOLOR-EPS3200 UV
- SMTJET, SMTJET-G5-4C, SMTJET-G5-HS9060
- SCG: ALPHA 1600_A: ALPHA 1600_B, GRANDO 1802_DX5, GRANDO 3202_DX5, GRANDO 1800_BE5113, GRANDO 3200_BE5113, GRANDO 1800_GEN5, GRANDO 3200_GEN5, GRANDO AEJ1800, GRANDO AEJ3200, GRANDO BEJ1800, GRANDO BEJ3200, GRANDO GDK3200-512i, GRANDO GDK-512i, GRANDO NEJ1800_NEJ3200, ALPHA 1600_A_4C, ALPHA 1600_B_4C, GRANDO 1800_BE5113_4C, GRANDO 3200_BE5113_4C, GRANDO 1802_DX5_4C, GRANDO 3202_DX5_4C, GRANDO AEJ1800_4C, GRANDO AEJ3200_4C, GRANDO BEJ1800_4C, GRANDO BEJ3200_4C, GRANDO NEJ1800_NEJ3200_4C



- SUNUSER: SUNUSER-G-2513, SUNUSER-K-2513, SUNUSER-D-2513
- Sunwin: W-JET 6090UV-DX5/DX7, W-JET 6090UV-TX800/XP600
- Taimes: Taimes-EPL1440-UV, Taimes-EPL1440, Taimes-EPSON-HS, Taimes-EPSON-UV-HS, Taimes-TF9060, Taimes-Xaar2001-WV, Taimes-Xaar2001, Taimes-GEN6-UV
- Techjet: Techjet RY 3220KF_EX, Techjet RY 2513KF_EX, Techjet BY-TJ2513KF_EX, Techjet RY-2513FS-RICOH
- Tecjet: TJet-Ricoh-UV, TJet-Ricoh-MINI UV, TJet-EPSON-UV, TJet-EPSON-MINI UV, TJet-EPDX57-SY, TJet-EPXP600-SY
- Textalk: Textalk TF-1804-6C-3W
- ThunderJet: ThunderJet GZA_4C_8C, ThunderJet 3200_GZA, ThunderJet 1800_GZA, ThunderJet 1600-CF
- Titan: TT-RY-GEN5, TT-4720-8C
- VANYE: VANYE-EPDX5-XHS, VANYE-XP600-XHS
- VERDER: VENDERXX-X, VENDERXX-XL, VENDERXX-KH, VENDERXX-KHE, VENDERXX-KNE, VENDERXX-SW, VENDERXX-SN
- WISE: WISE-XP600, WISE-4721
- Wit-Color Digital: ULTRA9600-ECO-HS, ULTRA9200-HS
- WST: WST-EPS3200-JF-1880, WST-EP5DX5-GZ-1880
- X-Roland: X-Roland-HS-4720, X-Roland-HS-4720-UV, X-Roland-XP600-1HD
- Xenons: Xenons-KM1024i, Xenons-U-J1600, Xenons-U-BJ1601, Xenons-U-UV2513, Xenons-U-E1600, Xenons-U-BJ1603, Xenons-U-E1601, Xenons-KM1024i-WV, Xenons-XP-1080-WV, Xenons-Toshiba-CE4M-WV, Xenons-CD1800-WV
- XITU: XITU-XT6090
- xkeda: XLF_KF_GN5, XLF_KF_GN5_UV, XLF_HS_KM1024i, XLF_HS_KM1024i_UV, XLF_HS_512i, XLF_HS_512i_UV, XLF_Alpha_UV, XLF_Alpha
- Xuli: XL-Xaar-MiniUV, XL-G5-MiniUV, XL-EPSON-MiniUV
- YASELAN: YSL-C-KM13PLUV, YSL-BYHX-1440UV-4C, YSL-BYHX-1024i-13PL, YSL_C_G5UV_CS600DPI, YSL_C_CS_KM1024i13PL, YSL_C_GH2220UV, YSL_C_GH6090UV
- Yuliang: Yuliang YL-S-G5, Yuliang YL-S-4720, Yuliang YL-S-DX5, Yuliang YL-S-DX7, Yuliang QC-2513



New Cutter Drivers

- BannerCut: Bannercut 30cm LD, Bannercut 60cm LD, Bannercut 130cm LD, Bannercut 160cm LD, BannerCut-AML
- DASHENG: DS440; DS740; DS1300; DS1660; DS-AML
- Graphtec: CE7000-40, CE7000-60, CE7000-130, CE7000-160, FC9000-75, FC9000-100, FC9000-140, FC9000-160
- Graphtec-GPGL; CE7000-40, CE7000-60, CE7000-130, CE7000-160, FC9000-75, FC9000-100, FC9000-140, FC9000-160
- iECHO; iECHO-0, iECHO-1, iECHO-2, iECHO-4, iECHO-8
- Jingwei: CB-1113, CB-2513, CB-1816, CB-2516, CB-3116, CB-3516, CB-3520, CB-3032, TB-2516, TB-3121
- Mimaki: CJV300Plus-130, CJV300Plus-160
- Mutoh: ValueCut VC2-600, ValueCut VC2-1300, ValueCut VC2-1800
- Roland: TrueVIS SG2-640, TrueVIS SG2-540, TrueVIS SG2-300
- Saga: SAGA-AutoMark-AML
- Silhouette: Cameo3
- Sinajet: Sinajet-cutter, Sinajet-AML
- TOTTENW: G45-AML, G65-AML, G125-AML, G165-AML
- USCutter: Laserpoint 3 ARMS 53
- Vinyl Express: S16, S24

SAi Production Suite 19 (SP2)

Build 3078

22 July 2019

Bug Fixes

- Specifying pdf 1.7 version to ensures that the file size is not limited to 200 inches
- Ensure that spot color shade and values import correctly
- Implement 32-bit scrolling of ADocView window. Scrolling bar issue after zooming into the object.
- Preventing rip errors on files from RIP and Print with gradients with many points



- Ensuring PDF files have same size in Flexi and in PM
- Ensuring that media size list is updated properly in R&P
- Fixed issue with PDF files from Flexi giving error in RVW6
- Fixed job offsets on sheet media
- Fixed refreshing ICC when preset is changed
- Issue with printing P&C nested job with no print data
- Fixed preview and output for DCS files
- Fixed a discrepancy between SO and ES when applying variable dot dither params for iccs that are missing this information
- Fixed preview not loaded for certain PDF files
- Fix an issue of TTF size when the letter used as cap-height is missing from the font
- Addressed Step and Repeat shift between rows
- Fixed issue of all objects showing in R&P preview and not only selected objects

SAi Production Suite 19 (SP1)

Build 3066

26 Jun 2019

Bug Fixes

- Importing various pdf and eps files
- Rip data mixed for large files
- Multipage PDF RIP error when finishing applied
- Tiling & adding "crop marks" or "margin marks" = RIP crash or "wrong data format"
- Color issues with FMX Press profiles
- Jobs nested with contour cuts get rotated the wrong way
- Multi pages file for characterization printing
- EPS file from Corel has masks added when imported
- Spot Colors in AI File changed to White
- Spot Colors not printing correctly
- PDF files "loading" indefinitely in Production Manager
- PDF/TIFF files distorted in V19
- Can't recognize CutContour in Production Manager 19



- OptiScout hand scanner barcode is not printed
- Printing order of swatches for Barbieri SpctroPad in Optimize Pantone color is incorrect
- Condition parameter interface in CutPlot/RIP&Print/cutcontour misses out words when in German
- Margin marks forcing copies to move so print doesn't match preview.
- Step and Repeat with Fotoba marks
- OPOS bar printing light
- Rip and Print losing connection to Production Manager
- Incorrect spelling in PDF import options dialog
- Colors printing incorrectly in files with transparent bitmaps
- Tiles/Panels not ripping correct size
- Drivers for HP FB 550 and 750 not showing when KIP driver option is enabled
- Production Manager can't recognize CutContour line
- 100% black printing as pinkish color on Mutoh ValueJet with FMXPress
- Flexi tiled P&C job via RIP&PRINT, preview in PM job properties is incorrect
- Registration marks printing "grey" from production manager
- Spot colors preview for PDF files is incorrect in PM
- Parts of image missing when printing separations
- Spot_White not appearing in separations tab
- Cannon Pro 2000 colors in are inverted
- Paneled cut vinyl jobs not cutting
- Flexi changing contour cut and outline order
- Job Property preview incorrect on contour jobs
- Raster objects in EPS do not import
- Outline is being incorrectly created on another outline when original outline is scaled
- RIP rearranges copies when ruler or copy counter is used
- PDF including mask imports incorrectly in Flexi
- Vector Eraser Tool doesn't work smooth
- Text missing when PDF file imported or opened in Flexi
- PDF file tiling is not working correctly.



SAi Production Suite 19
Build 3026
14 May 2019

New Features for Traditional and Subscription Licenses

- Native 64-bit RIP engine
- Crop Marks for Manual Trimming in Designer
- Pantone Fine Tune
- Ruler for long prints
- Print Copy Counter
- Automatically Nest Multiple Files

New features for Flexi traditional licenses. (Already part of Flexi Subscription)

- Cleaver by Path Tool in Flexi Designer
- Vector Eraser Tool in Flexi Designer
- Page Contour Cut Mark in Flexi Designer
- Grouping of vinyl color and layers by Driver Options
- Cutting order by layers and cutting by layer
- Option to assign different cutting condition to each pass
- Auto tile and smart nest to Cut/Plot dialog
- Interleave Copies in to Cut and Plot dialog
- Cleaver by Path Tool in Flexi Designer
- Color Profile Analyzer in Production Manager can be found under Setup Menu
- ICC Media profiling wizard to Production Manager traditional license



New Printer Drivers

- ADDTOP: Summa: ADD-KM1024-6pl-5C-B, ADD-KM1024-6pl-7C-B, ADD-KM1024-6pl-6C-B, ADD-KM1024-6pl-8C-B, ADD-DX5-6C-B, ADD-F66-RT-7C-B
- Aily: Aily-UV6090, Aily-UV6040 , Aily-A3+, Aily-Textile
- ALLWIN: ALLWIN-KS-DX5, ALLWIN-KS-1024i-30pl, ALLWIN-KS-512i-30pl, ALLWIN-KS-UV6pl, ALLWIN-KS-UV13pl, ALLWIN-KS-EP3200
- AM.CO.ZA: FastCOLOUR-XP600
- AUMEX: AUMEX-DX5-H, AUMEX-DX5-B AUMEX-XP600, AUMEX-KYOCERA, AUMEX-KM512i, AUMEX-KM1024i, AUMEX-GEN5, AUMEX-GH2220
- AW: M600SH, AK-GEN5
- Azon: Azon GH2220, Martrix R 140, Martrix R 160
- Bass Bowei: Bass Bowei-UV-GEN5, Bass Bowei-UV-GEN4
- BC Printer: BC-PRINTER-ECO, BC-S-Print
- BigColor: BigColor-1609
- BigPrinter: BigPrinter iRS, BigPrinter UV iSM, BigPrinter UV iDS, BigPrinter UV LS, BigPrinter iRS+, BigPrinter UV iRS, BigPrinter LS-LM, BigPrinter iLS-iLM-iSM-iDS, BigPrinter iPS-iPM, BigPrinter RS3300i, BigPrinter RS5000i, BigPrinter UV RTR iS3300, BigPrinter UV RTR iS5000, BigPrinter UV RTR iP3300, BigPrinter UV RTR iP5000, BigPrinter SK-1020
- Bihong, BH-DailyJet, BH-MiniJet, BH-Q-Jet-R
- Blueprint: Blueprint-Konica1024i-30pl
- Bossron: WT-330UR-1024I, WT-330UR-1024I-WV, WT-1325UV-3688, WT-3300GF-G5, WT-3300GF-G5-WV, WT-5000UR-G5
- CaiYi: CaiYi JC3200KM
- Cannon: imagePROGRAF TM-300, imagePROGRAF TM-305, imagePROGRAF TM-5300, imagePROGRAF TM-5305, imagePROGRAF TM-200, imagePROGRAF TM-205, imagePROGRAF TM-5200, imagePROGRAF TM-5205
- Colorido: Colorido-SocksprintHS-1201, Colorido-SocksprintHS-1201TX, Colorido-SocksprintSZ-1201



- CrystalJet: CJ-UV-1024GS-7pl-MS, CJ-Alpha1024
- Delone : Delone-XP600, Delone-XP600-
- Digital Printer: TT-4720-4C, TT-4720-WV, TT-HS-DX5, TT-HS-DX5_7-WV, TT-HS-XP600-WV
- DING: DING-SY-1DX5D7DT, DING-SY-2DX5D7DT, DING-SY-5113, DING-SY-4720, DING-SY-XP600, DING-HS-DX57, DING-HS-5113, DING-HS-4720, DING-HS-XP600, DING-HX-DX57, DING-HX-5113, DING-HX-4720, DING-HX-XP600, DING-AT-DX57, DING-AT-5113, DING-AT-4720, DING-BYHX-DX57, DING-BYHX-5113, DING-BYHX-L1440, DING-BYHX-B512i, DING-SY-1DX5D7ST, DING-SY-2DX5D7ST
- DMPs: DMP9060UV-G5, DMP6060UV-GH2220
- Docan: Docan-Kyocera
- DYSS: DYSS-NGH3200-12FMOW
- EDSON : EDS-EP2513, EDS-EP3020
- EGERI: EGERI_G5_B, EGERI_G5_R, EGERI_MT0690, EGERI_MU0690, EGERI_Toshiba, EGERI_KM1024I_R
- Eyecolor: Eyecolor-3200DXUV-HS, Eyecolor-1680XP-HS, Eyecolor-1680XPUV-HS, Eyecolor-1680XP-JF, Eyecolor-1680XPUV-JF. Eyecolor-1800XP-SY, Eyecolor-1800DX5-SY, Eyecolor-1800DX7-SY
- FEDAR: FEDAR-3200GSD, FEDAR-3200GPZ
- Fei Yeung Union: FY-1806TU, FY-3200-H4
- File: CMYKLCmLkOrGrV Workflow
- FlatPannel: FlatPannel-GEN5 UV
- Forni: Forni-DX5-7, Forni-SZ-4720, Forni-Kyocera, Forni-konica
- Fortune : YF-2513-4720, YF-PC1080, YF-2512, YF-3300Z, YF-7590, YF-KM2512
- Fourstar: Fourstar-TS6070-KM, Fourstar-TS1300
- Fujifilm 1000: FJF-BF1000, FJF-BF10
- Gethray: Gethray-BYHX-M600-3.5PL, Gethray-BYHX-Epson_4720, Gethray-BYHX-KM512i-6pl, Gethray-BYHX-KM1024i-6pl-8C, Gethray-BYHX-SG1024-25PL, Gethray-BYHX-SG1024-10PL, Gethray-BYHX-L1440-S, Gethray-BYHX-L1440-UV,



- Gonzeng: GongZheng GZF3208D, GongZheng GZC3200S, GongZheng GZM3200HU, GongZheng GZM3200V, GongZheng GZW2513M, GongZheng GZF3200Y, GongZheng GZF5004
- HCWY: HCWY-GEN5, HCWY-GH2220
- HL: HL-DX5C, HL-XP600
- HomerTech: 1800P
- HONGYING: HONGYING-2H-XP600, HONGYING-1H-XP600
- HONQ: HY-1700S, HY-2000D, HY-2512, HY-2513-4720, HY-3200D, HY-3200G, HY-3200G-SUB, HY-3300Z, HY-PC1080, HY-W5113
- Honytek: Honytek-XHS-XP600-MT6090, Honytek-XHS-XP600-MU6090, Honytek-XHS-5113-MT6090, Honytek-HX-5113-MT6090, Honytek-HX-XP600-MT6090, Honytek-HX-XP600-MU6090, Honytek-D3208-512, Honytek-D1803-L14, Honytek-SY-XP600, Honytek-SY-1DX5D7ST, Honytek-SY-2DX5D7ST, Honytek-SY-4720, Honytek-HS-DX57, Honytek-HS-4720, Honytek-HS-XP600, Honytek-HX-DX57, Honytek-HX-4720, Honytek-HX-XP600, Honytek-AT-DX57, Honytek-AT-4720, Honytek-BYHX-DX57, Honytek-BYHX-L1440
- HUMAN: HM-HS DX7 UV, HM-HS DX7, HM-HS 4720, HM-H XP600 TEX, HM-H XP600 UV
- Iconteck: TW-3308HU-G5
- JWS: JSW 3200R-KM6988H, JSW EPS3200-F6090, JSW Konica-6pl-1600R
- Liyu: LY_KCP2512-YA, LY_PCT_KY_4, LY_PCT_KY_6, LY_FH-YA, LY_KC_KU_4, LY_KC_KU_6, LY_PZR_RA_4, LY_PZR_RA_6, LY_PZG_KY_4, LY_PZG_KY_6, LY_PF_RA_4, LY_PF_RA_6, LY_KCJ_RA_4, LY_KCJ_RA_6, LY_PZN_KV_4, LY_PZN_KV_6, LY_FS_KU_LED_4, LY_FS_KU_LED_6, LY_FS_YA_LED, LY_KCP_KU_4, LY_KCP_KU_6, LY_KCP_KY_4, LY_KCP_KY_6, LY_DS_YA_LED
- LongKe: LongKe-6090-GH-10C, LongKe-Konica, LongKe-XP600
- MACAN: MACAN-SY-XP600, MACAN-XHSP600-MT6090, MACAN-XHSP600-MU6090, MACAN-XHS5113-MT6090, MACAN-XHS5113-MU6090, MACAN-D3208-512, MACAN-D1803-L14, MACAN-MU4-1801-DX5, MACAN-MU4-1801-XP600, MACAN-MU4-1801-5113
- Mutoh: VJ-1628WX
- Newin: Newin-HECO1632DX, Newin-HTX1632EPS, Newin-HECO1632XP, Newin-SECO1632DX, Newin-STX1632EPS, Newin-SECO1632XP



- Nocai: Nocai-UV0609-2018, Nocai-Starfire, Nocai-EP5113, Nocai-EP3200, Nocai-UV-0609Plus, Nocai-PTJ4720, Nocai-UL600-2019
- Novus: Synergia, Pictora, Ultra, Ultra 1600, Ultra 3200
- Omajic: Omajic-UV6090, Omajic-UV6040, Omajic-A3, Omajic-Textile, Omajic-HECO1632DX, Omajic-HTX1632EPS, Omajic-HECO1632XP, Omajic-SECO1632DX, Omajic-STX1632EPS, Omajic-SECO1632XP
- Oric: Oric OS6045
- OSNUO: OSN-1700S, OSN-2000D, OSN-2512, OSN-2513-4720, OSN-3200D, OSN-3200G, OSN-3200G-SUB, OSN-3300Z, OSN-PC1080, OSN-W5113
- PrinterControl: PC-HECO1632DX, PC-HTX1632EPS, PC-HECO1632XP, PC-SECO1632DX, PC-STX1632EPS, PC-SECO1632XP
- PS: PS-2030, PS-2513
- REVOTECH: REVOTECH-JF-KHE, REVOTECH-KHE-S-12, REVOTECH-KHE-TX-3W7C3V
- Ricoh: RollToRoll_v1_1, Ricoh Pro L5130, Ricoh Pro L5160, RICOH-Pro-TF6250-4C, RICOH-Pro-TF6250-5C, RICOH-Pro-TF6250-6C, RICOH-Pro-TF6250-7C
- Rikang: Rikang-UV6090, Rikang-UV6040, Rikang-A3+, Rikang-Textile
- RIP COLOR: RIP-DPCS-KM512I, RIP-ROYAL-GEN5, RIP-KM512-14PL, RIP-KM512-42PL, RIP-GH2220-3PL, RIP-EPSON-DX5, RIP-KM512I-30PL
- RIPControl: PRINTTYPE-4180UV+W, PRINTTYPE-SC-EPS3200, PRINTTYPE-SJ-EPS3200, PRINTTYPE-3180UV, PRINTTYPE-3180UV+W, PRINTTYPE-H1-EPS3200
- Roland: TrueVIS VG2-640, TrueVIS VG2-540
- SaiTu: SaiTu-HS-Gen5, SaiTu-BYHX-Gen5
- SAMPRINT: SAMPRINT F-908
- ShenFa: ShenFa-IL620
- SignStar: SignStar-GBP3208S4K4-F8, SignStar-GBR1802-Xaar, SignStar-GBP1802W4, SignStar-SJP1802W4, SignStar-GBP3202UV, SignStar-GBP1802LU2
- SinoPRINT: SP-EC20, SP-EC36, SP-EC60, SP-EC29
- Skycolor: SKYCOLOR-EPS3200, STORMJET-EPS3200, STORMJET-XP600, STORMJET-3180UV DX5, STORMJET-3180UV+W DX5, SUNIKA-H1 EPS3200



- SmartPrinter: SmartPrinter FlatBed, SmartPrinter-TX Series, SmartPrinter-Gen5 Series
- Sunwin: JETWIN 1024i, JETWIN 1024i-13pl
- SZ-UV: SZ-UV-DX10
- Taimes: Loly-Xaar1201, Loly-Xaar1201-WW, Loly-DX5, Loly-EP5113, Loly-EP4720, Loly-KM512i-30PL, Loly-KM1024i-13PL, Loly-KM1024i-30PL, Loly-GEN5-7PL-WCV, Loly-GEN5-7PL, Loly-EP4720-LM, Taimes-KM-1024i-6PL, Taimes-XP600, Taimes-XP600-WW, Taimes-EP4720, Loly-KM1024i-6PL-UV, Loly-KM1024i-6PL
- TCJX: TCJX-1pass Series
- ThunderJet: Textalk TF-1804-2C-2W, Textalk TGR-912-2C
- Titan: TT-4720-4C, TT-4720-WV, TT-HS-DX5, TT-HS-DX5_7-WV, TT-HS-XP600-WV
- Vanye: VANYE-EPSON-UV-HS, VANYE-GH2220-UV, VANYE-XP600-1030
- Wit-Color Digital: ULTRA9100-EP3200, ULTRA9100-BYHX
- X-Roland: X-Roland-Xaar1201, X-Roland-Xaar1201UV
- Xenons: Xenons RICOH-WV, Xenons-EPSON-DX5-8C, Xenons-EPSON-DX5-4C, Xenons-EPSON-DX5-W, Xenons-EPSON-Hybrid, Xenons-EPSON-Hybrid-5C, Xenons-EPSON-Hybrid-8C, Xenons-EPSON-5113, Xenons-Toshiba-CE4M, Xenons-DX-4720, Xenons-DX-4720-UV, Xenons-XP-1080, Xenons-CD1800
- Xkeda: XLF_GN5_SHLY_ECO, XLF_GN5_SHLY_UV, XLF_HS_NET_EPS3200_V, XLF_HS_NET_EPS3200_LM, XLF_HS_NET_EPS3200UV_V, XLF_HS_NET_EPS3200UV_LM, XLF_HS_GN5_180, XLF_HS_GN5_150, XLF_HS_508GS, XLF_HS_508GS_UV, XLF_HYSH_512i, XLF_HYSH_512i_UV, XLF_HS_GN5_180_UV, XLF_HS_GN5_150_UV
- XSJ: XSJ-EPS3200-UV
- Xuli: XL-X6-6000G5-15C
- YAGENGFU: YGF-TOP2513
- YASELAN: YSL-S-KM1024i-13PL, YSL-S-1024i, YSL-S-1024i-UV, YSL-511, YSL-EP4720
- Yingcai: YC2513-GEN5, YC2513-GH2220, YC2513-TX800, YC2513-DXF-S, YC2513-XP600-WLY, YC2513-GEN5-1H1C-HS, YC2513-GEN5-1H2C-HS, YC2513-1024GS



- Yinhe: Yinghe-Xaar1201, Yinghe-Xaar1201UV
- YISHAN, YS-1024i, YS-RICOH, YS-G5, YS-GH2220
- YuanMao: Ink-Logic-XP600
- YUEDA: YD-RICOH UV, YD-SG1024-GL, YD-RICOH-R, YD-KYOCERA-R
- ZKCK: ZKCK-G5-3220

New Cutter Drivers

- AM.CO.ZA: V-Smart+ V3-1360-AML
- BASCOCUT: C-24L, C-48L, C-59L, C-59L, E-24LX, E-48LX, E-49XXL, E-59LX
- RHINOTEC: RC-60x, RC-130x, RC-60ax, RC-60sax, RC-130ax, RC-130sax
- Roland: TrueVIS VG2-640, TrueVIS VG2-540, Cutter BN-20
- Summa: GoProduce
- Vicsign: HWF330-AML, HWF630-AML, HWF1080-AML, HWF1200-AML, HWF1600-AML, HSF630-AML, HSF1080-AML, HSF1200-AML, HSF1600-AML