



## 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 (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 form 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 SptroPad 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: CMYKLcLmLkOrGrV 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-XHSXP600-MT6090, MACAN-XHSXP600-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
- Taimex: Loly-Xaar1201, Loly-Xaar1201-WV, 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, Taimex-KM-1024i-6PL,





Taimes-XP600, Taimes-XP600-WV, 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