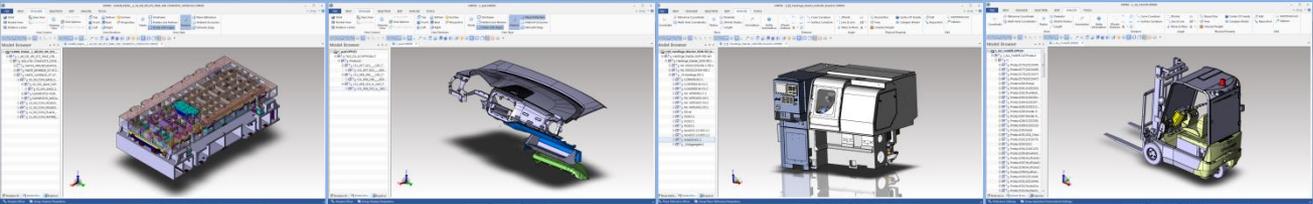


# 3D & 2D CAD Viewer Engineering Collaboration Solution



From People  
By Technology Innovation  
To Create New Value

# OPR3D - Tran V3 제안서

# OPR3D-Tran V3 제품 소개

- 다량의 파일 또는 폴더들을 한번에 자동 변환하는 변환 전용 프로그램



Catia V6, V5, V4  
Unigraphics, NX  
Pro/Engineer, Creo  
Solidworks  
Inventor  
SolidEdge  
Parasolid  
STEP  
IGES  
CGR, JT, PRC  
Rhino  
ACIS  
3D PDF  
Universal3D, VDA-FS, IFC

한번에 자동변환

- 빠른 변환 속도
- 한번에 대량 변환
- 어셈블리 변환 시 자동Part 읽기
- Merge/Split 지원

OPR3D File(\*.opr3d)  
STEP(\*.stp)  
Parasolid(\*x\_t)  
IGES(\*.igs)  
ACIS(\*. sat)  
JT(\*.jt)  
STL(\*.stl)  
VRML(\*.vrmI)  
PRC(\*.prc)  
Universal3D(\*u3d)

# OPR3D-Tran V3 제품 구성

## 도입가격



# OPR3D-Tran V3 상세 설명

## OPR3D-Tran 전체 화면구성

OPR3DTran V2 - Export( OPR3D )

FILE HOME

New Open Folder Setting Converting Top Up Down Bottom Delete Change Split Merge Output Status Bar Help

Import File Name	File Size	Date	Export File Name	Status
✓ D:\SAMPLE\Project_2100_sample.CATProduct	2,913.83 KB	2007-10-16	D:\SAMPLE\Project_2100_sample.opr3d	Ok..!
✓ D:\SAMPLE\Project_210X_XXX_REACCION PARRILLA_872_3940.CATPart	209.84 KB	2007-10-16	D:\SAMPLE\Project_210X_XXX_REACCION PARRILLA_872_3940.opr3d	Ok..!
✗ D:\SAMPLE\Project_2101_00_CONJ_BASE_INF_OT-872.39.40.00.CATProduct	1,453.56 KB	2007-10-16	D:\SAMPLE\Project_2101_00_CONJ_BASE_INF_OT-872.39.40.00.opr3d	Converting...
☑ D:\SAMPLE\Project_2101_008_TACO DE CONFORMADO-1.CATPart	482.03 KB	2007-10-16	D:\SAMPLE\Project_2101_008_TACO DE CONFORMADO-1.opr3d	Ready
☑ D:\SAMPLE\Project_2101_009_TACO DE CONFORMADO-2_872_3940.CATPart	466.19 KB	2007-10-16	D:\SAMPLE\Project_2101_009_TACO DE CONFORMADO-2_872_3940.opr3d	Ready
☑ D:\SAMPLE\Project_2101_010_TACO DE CORTE-1_872_3940.CATPart	174.17 KB	2007-10-16	D:\SAMPLE\Project_2101_010_TACO DE CORTE-1_872_3940.opr3d	Ready
☑ D:\SAMPLE\Project_2101_011_TACO DE CORTE-2_872_3940.CATPart	376.70 KB	2007-10-16	D:\SAMPLE\Project_2101_011_TACO DE CORTE-2_872_3940.opr3d	Ready
☑ D:\SAMPLE\Project_2101_012_TACO DE CORTE-3_872_3940.CATPart	343.11 KB	2007-10-16	D:\SAMPLE\Project_2101_012_TACO DE CORTE-3_872_3940.opr3d	Ready
☑ D:\SAMPLE\Project_2101_013_TACO DE CORTE-4_872_3940.CATPart	222.71 KB	2007-10-16	D:\SAMPLE\Project_2101_013_TACO DE CORTE-4_872_3940.opr3d	Ready
☑ D:\SAMPLE\Project_2101_014_TACO DE CORTE-5_872_3940.CATPart	269.29 KB	2007-10-16	D:\SAMPLE\Project_2101_014_TACO DE CORTE-5_872_3940.opr3d	Ready
☑ D:\SAMPLE\Project_2101_015_TACO DE CORTE-6_872_3940.CATPart	268.49 KB	2007-10-16	D:\SAMPLE\Project_2101_015_TACO DE CORTE-6_872_3940.opr3d	Ready
☑ D:\SAMPLE\Project_2101_016_TACO DE CORTE-7_872_3940.CATPart	461.65 KB	2007-10-16	D:\SAMPLE\Project_2101_016_TACO DE CORTE-7_872_3940.opr3d	Ready
☑ D:\SAMPLE\Project_2101_017_TACO DE CORTE-8_872_3940.CATPart	469.51 KB	2007-10-16	D:\SAMPLE\Project_2101_017_TACO DE CORTE-8_872_3940.opr3d	Ready
☑ D:\SAMPLE\Project_2101_018_TACO DE CORTE-9_872_3940.CATPart	228.42 KB	2007-10-16	D:\SAMPLE\Project_2101_018_TACO DE CORTE-9_872_3940.opr3d	Ready
☑ D:\SAMPLE\Project_2101_019_TACO DE CORTE-10_872_3940.CATPart	188.11 KB	2007-10-16	D:\SAMPLE\Project_2101_019_TACO DE CORTE-10_872_3940.opr3d	Ready
☑ D:\SAMPLE\Project_2101_020_TACO DE CORTE-11_872_3940.CATPart	298.19 KB	2007-10-16	D:\SAMPLE\Project_2101_020_TACO DE CORTE-11_872_3940.opr3d	Ready
☑ D:\SAMPLE\Project_2101_021_TACO DE CORTE-12_872_3940.CATPart	247.72 KB	2007-10-16	D:\SAMPLE\Project_2101_021_TACO DE CORTE-12_872_3940.opr3d	Ready
☑ D:\SAMPLE\Project_2101_022_TACO DE CORTE-13_872_3940.CATPart	354.27 KB	2007-10-16	D:\SAMPLE\Project_2101_022_TACO DE CORTE-13_872_3940.opr3d	Ready
☑ D:\SAMPLE\Project_2101_023_TACO DE CORTE-14_872_3940.CATPart	304.32 KB	2007-10-16	D:\SAMPLE\Project_2101_023_TACO DE CORTE-14_872_3940.opr3d	Ready
☑ D:\SAMPLE\Project_2101_024_TACO DE CORTE-15_872_3940.CATPart	286.01 KB	2007-10-16	D:\SAMPLE\Project_2101_024_TACO DE CORTE-15_872_3940.opr3d	Ready
☑ D:\SAMPLE\Project_2101_025_TACO DE CORTE-16_872_3940.CATPart	267.03 KB	2007-10-16	D:\SAMPLE\Project_2101_025_TACO DE CORTE-16_872_3940.opr3d	Ready
☑ D:\SAMPLE\Project_2101_026_TACO DE CORTE-17_872_3940.CATPart	251.10 KB	2007-10-16	D:\SAMPLE\Project_2101_026_TACO DE CORTE-17_872_3940.opr3d	Ready
☑ D:\SAMPLE\Project_2101_035_TACO_SEPARADOR_PUESTO-12_872_3940.CATP...	184.28 KB	2007-10-16	D:\SAMPLE\Project_2101_035_TACO_SEPARADOR_PUESTO-12_872_3940.opr3d	Ready
☑ D:\SAMPLE\Project_2101_036_TACO_SEPARADOR_PUESTO-12_872_3940.CATP...	182.34 KB	2007-10-16	D:\SAMPLE\Project_2101_036_TACO_SEPARADOR_PUESTO-12_872_3940.opr3d	Ready
☑ D:\SAMPLE\Project_2101_XX1_CALA 2 PUESTO 6_872_3940.CATPart	204.04 KB	2007-10-16	D:\SAMPLE\Project_2101_XX1_CALA 2 PUESTO 6_872_3940.opr3d	Ready
☑ D:\SAMPLE\Project_2101_XX1_PORTA-MATRIZ_1_872_3940.CATPart	99.21 KB	2007-10-16	D:\SAMPLE\Project_2101_XX1_PORTA-MATRIZ_1_872_3940.opr3d	Ready
☑ D:\SAMPLE\Project_2101_XX1_PORTA-MATRIZ_3_872_3940.CATPart	197.92 KB	2007-10-16	D:\SAMPLE\Project_2101_XX1_PORTA-MATRIZ_3_872_3940.opr3d	Ready
☑ D:\SAMPLE\Project_2101_XX1_PORTA-MATRIZ_4_872_3940.CATPart	140.08 KB	2007-10-16	D:\SAMPLE\Project_2101_XX1_PORTA-MATRIZ_4_872_3940.opr3d	Ready
☑ D:\SAMPLE\Project_2101_XX1 MACHO DE ESTAMPADO PASO 5 872_3940.CATPart	317.20 KB	2007-10-16	D:\SAMPLE\Project_2101_XX1 MACHO DE ESTAMPADO PASO 5 872_3940.opr3d	Ready

Output

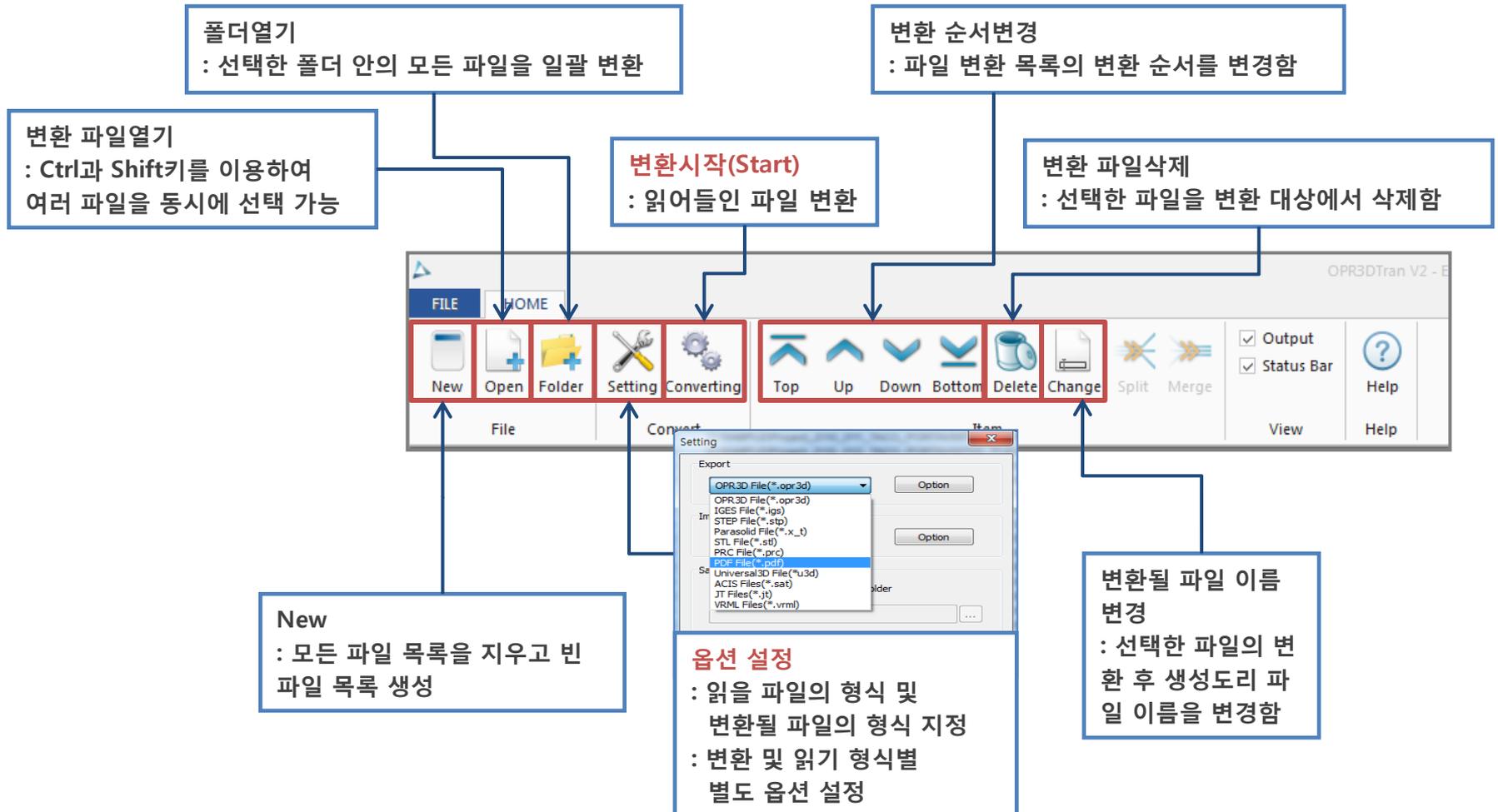
```

16:46:36 >> Process File : "D:\SAMPLE\Project_210X_XXX_REACCION PARRILLA_872_3940.opr3d"
16:46:39 >> Complete - span time: 2.48(sec)

16:46:39 >> Process File : "D:\SAMPLE\Project_2101_00_CONJ_BASE_INF_OT-872.39.40.00.opr3d"
    
```

# OPR3D-Tran V3 상세 설명

## OPR3D-Tran 세부 메뉴 설명



# OPR3D-Tran V3 상세 설명

## OPR3D--Tran 세부 메뉴 설명

- 변환을 위해 읽어 들인 파일 목록에서 한 개의 파일 또는 Ctrl 또는 Shift키를 이용하여 여러 개의 파일을 선택하고 “마우스 오른쪽 버튼”을 선택하면 나타나는 옵션에 대한 설명

### Split

: 선택한 Assembly 파일에서 특정 Part만 선택하여 변환함

### Merge

: 파일 목록에서 Shift키를 이용하여 여러 파일을 동시에 선택하여 하나의 Merge(합쳐진)파일로 변환함

The screenshot shows the OPR3DTran V2 - Export (OPR3D) interface. The main window displays a table of files with columns for Import File Name, File Size, Date, and Export File Name. A context menu is open over a selected file, showing options: Split Child Parts, Merge Child Parts, Check Export, Delete Item, and Detail View... The 'Detail View' option is highlighted, and a 'Detail View' window is open showing a 3D model of a mechanical part. The 'Output' window at the bottom shows the process log.

**작업 상태표시 : 작업 과정을 표시**

**변환 작업 결과 : 파일 변환 작업의 결과를 표기함  
변환 소요시간 표시(단위 : 초)**

**Detail View 화면 : 선택한 파일의 형상을 확인할 수 있는 기능 (환대/축소, 회전 가능)**

**Output**

```

16:58:35 >> Process File : 'D:\SAMPLE\Project_2112_XXX\TACO DE CALIBRADO PUESTO 10_872_3940.opr3d'
16:58:38 >> Complete - span time : 2.87(sec)
16:58:38 >> Converting Process finished
    
```

**THANK YOU!**

# OPR3D - Tran V3



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