

AL RAKEB Oil , Electricity & Construction services K.S.C.C.

Strumis Application



شركة الركب
لخدمات النفط والكهرباء والإنشاءات ش.م.ك.مقفلة
Al-Rakeb Company
Oil, Electricity & Construction Services K.S.C.C.
www.rak.com.kw

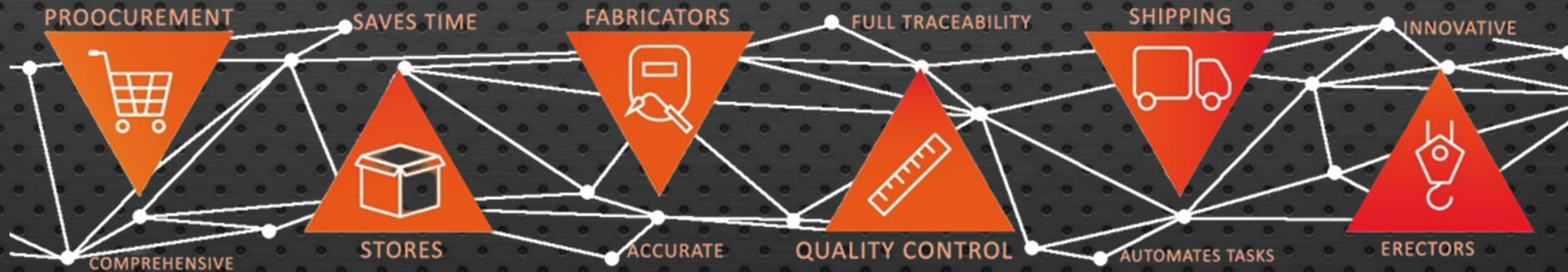
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ISO 45001
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Certification





BRINGING
STRUCTURE
TO STEEL

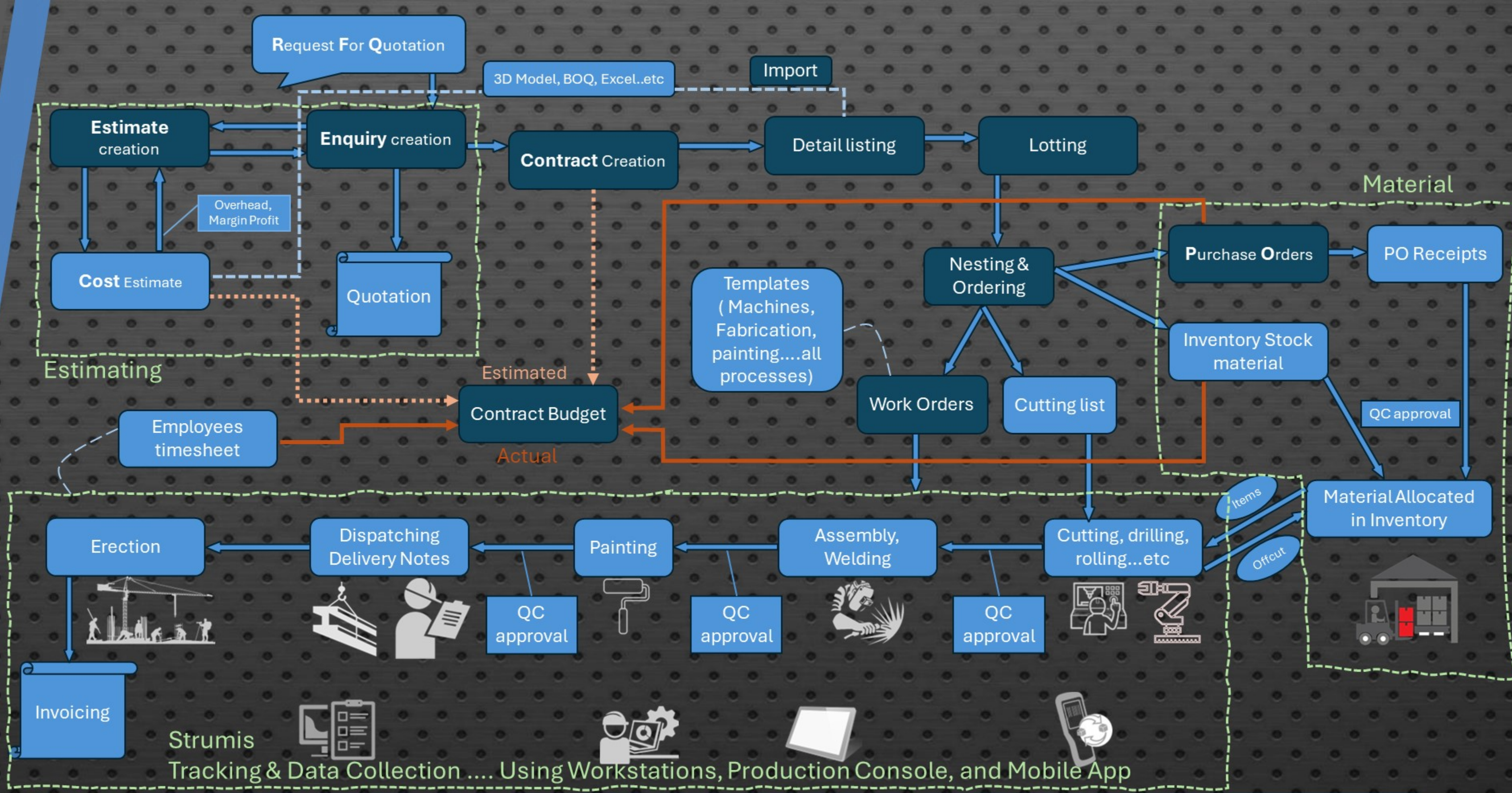
World Leading Steel Fabrication Management Information Software
STRUMIS connects, streamlines and simplifies all of your steel fabrication projects and resources reducing errors and increasing efficiency by providing complete project traceability.



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Sections library & Rates

General Search [Region]

Select the object...

Search

Clear

New

Search For

ID

Name

Max Rows

0

Drag a column header here to group by that column.

Code	Name	En
EU	European Sections	☒
UK	United Kingdom	☒
US	United States	☒
JIS	Japanese Sections	☒

Grid Options

Close

General Search [Section Type]

Select the object type to search for and the criteria,...

Search

Clear

New

Search For

Section Type

ID

Item Type

Section Code

Name

Grade

Max Rows

1000

Drag a column header here to group by that column.

Code	Name	Lin	DS	Procur	Create Pr	En	Always Dis	Scr	Sc
T	Equal Flange Tee	☒	T	Autoc	☒	☒	☐	Le	1
UAP	European Parallel	☒	U	Autoc	☒	☒	☐	Le	1
IPE	European Standa	☒	I	Autoc	☒	☒	☐	Le	1
IPN	European Standa	☒	I	Autoc	☒	☒	☐	Le	1
UPN	European Standa	☒	U	Autoc	☒	☒	☐	Le	1
HEA	European Wide Fl	☒	I	Autoc	☒	☒	☐	Le	1
HEB	European Wide Fl	☒	I	Autoc	☒	☒	☐	Le	1
HEM	European Wide Fl	☒	I	Autoc	☒	☒	☐	Le	1
FLT	Flat Bars	☒	B	Autoc	☒	☒	☐	Le	1
PLT	Plate (Metric)	☐	B	Autoc	☒	☒	☐	Ar	2
RSA	Rolled Steel Angl	☒	L	Autoc	☒	☒	☐	Le	1
RSA	Rolled Steel Angl	☒	L	Autoc	☒	☒	☐	Le	1
RB	Round Bar	☒	RU	Autoc	☒	☒	☐	Le	1
SQ	Square Bars	☒	B	Autoc	☒	☒	☐	Le	1
IPE.	TEE - European S	☒	T	Autoc	☒	☒	☐	Le	1
HEA	TEE - European	☒	T	Autoc	☒	☒	☐	Le	1
HEB	TEE - European	☒	T	Autoc	☒	☒	☐	Le	1
HEM	TEE - European	☒	T	Autoc	☒	☒	☐	Le	1
W	American W Shap	☒	I	Autoc	☒	☒	☐	Le	1
CHS	Circular Hollow S	☒	RO	Autoc	☒	☒	☐	Le	1
RHS	Rectangular Hollo	☒	M	Autoc	☒	☒	☐	Le	1
SHS	Square Hollow Se	☒	M	Autoc	☒	☒	☐	Le	1
TEE	Tees from UBs	☒	T	Autoc	☒	☒	☐	Le	1
UB	Universal Beams	☒	I	Autoc	☒	☒	☐	Le	1
UC	Universal Column	☒	I	Autoc	☒	☒	☐	Le	1
PIPE	Pipes (Combined)	☒	RO	Autoc	☒	☒	☐	Le	1

Grid Options

Actions

Close

General Search [User]

General Search [Extra]

Estimating Material Costs

Section Prices

WeightAdditions

TransportAdditions

Enter the Stockist and/or Mill prices for the sections, then click Save.

Section Code

HEA

Grade

Facility

RAK_STEEL

Search

Drag a column header here to group by that column.

Items	Takeoff Stockist	Takeoff Mill Rates	BOQ Stockist Rat	BOQ Mill Rates							
Section Size	Grade	Price Unit	SS	Price Unit	MM	Mill L	Price Unit	BB	Price Unit	BB	B
1000A	S235JR	(T) Tonnes		(T) Tonnes			(T) Tonnes		(T) Tonnes		
1000A	S275JR	(T) Tonnes		(T) Tonnes			(T) Tonnes		(T) Tonnes		
1000A	S355JR	(T) Tonnes		(T) Tonnes			(T) Tonnes		(T) Tonnes		
1000AA	S235JR	(T) Tonnes		(T) Tonnes			(T) Tonnes		(T) Tonnes		
1000AA	S275JR	(T) Tonnes		(T) Tonnes			(T) Tonnes		(T) Tonnes		
1000AA	S355JR	(T) Tonnes		(T) Tonnes			(T) Tonnes		(T) Tonnes		
100A	S235JR	(T) Tonnes		(T) Tonnes			(T) Tonnes		(T) Tonnes		
100A	S275JR	(T) Tonnes		(T) Tonnes			(T) Tonnes		(T) Tonnes		
100A	S355JR	(T) Tonnes		(T) Tonnes			(T) Tonnes		(T) Tonnes		
100AA	S235JR	(T) Tonnes		(T) Tonnes			(T) Tonnes		(T) Tonnes		
100AA	S275JR	(T) Tonnes		(T) Tonnes			(T) Tonnes		(T) Tonnes		
100AA	S355JR	(T) Tonnes		(T) Tonnes			(T) Tonnes		(T) Tonnes		
120A	S235JR	(T) Tonnes		(T) Tonnes			(T) Tonnes		(T) Tonnes		
120A	S275JR	(T) Tonnes		(T) Tonnes			(T) Tonnes		(T) Tonnes		
120A	S355JR	(T) Tonnes		(T) Tonnes			(T) Tonnes		(T) Tonnes		
120AA	S235JR	(T) Tonnes		(T) Tonnes			(T) Tonnes		(T) Tonnes		
120AA	S275JR	(T) Tonnes		(T) Tonnes			(T) Tonnes		(T) Tonnes		
120AA	S355JR	(T) Tonnes		(T) Tonnes			(T) Tonnes		(T) Tonnes		
140A	S235JR	(T) Tonnes		(T) Tonnes			(T) Tonnes		(T) Tonnes		
140A	S275JR	(T) Tonnes		(T) Tonnes			(T) Tonnes		(T) Tonnes		
140A	S355JR	(T) Tonnes		(T) Tonnes			(T) Tonnes		(T) Tonnes		
140AA	S235JR	(T) Tonnes		(T) Tonnes			(T) Tonnes		(T) Tonnes		
140AA	S275JR	(T) Tonnes		(T) Tonnes			(T) Tonnes		(T) Tonnes		
140AA	S355JR	(T) Tonnes		(T) Tonnes			(T) Tonnes		(T) Tonnes		

Grid Options

Batch Update

Actions

Save

Close

General Search [Grade]

Select the object type to search...

Search

Clear

New

Search For

ID

Name

Max Rows

0

Name

S235J0H
S235J2H
S235JR
S275J0H
S275J2H
S275JR
S355J0H
S355J2H
S355JR
S235J0
S235J0W
S235J2
S235J2W
S275J0
S275J2
S275M
S275ML
S275N
S275NL
S355J0
S355J0W
S355J0WP
S355J2
S355J2W
S355J2WP
S355K2
S355K2W
S355M

Grid Options

Close

192.168.2.18\STRUMIS\Rak

S.Suliman



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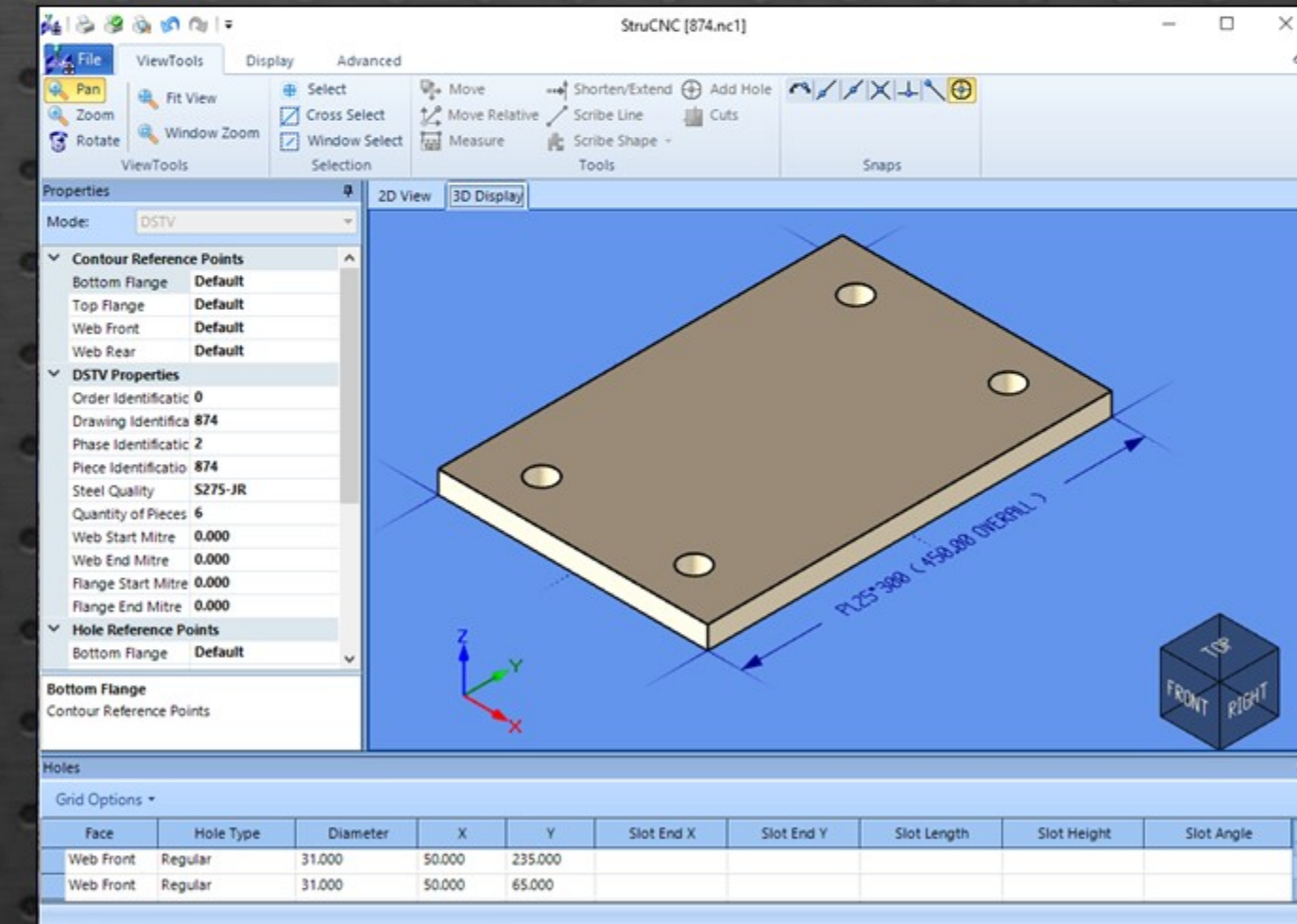
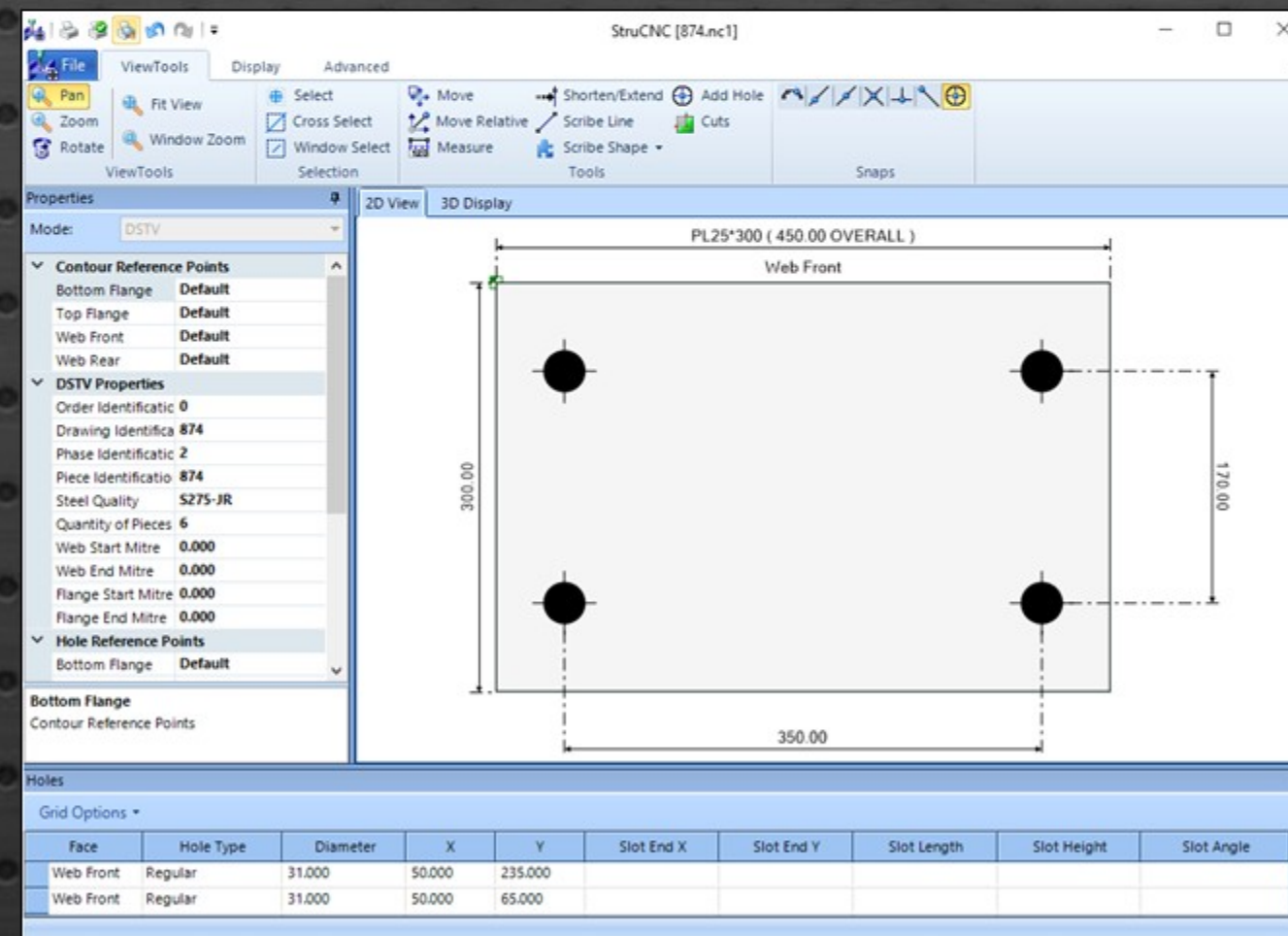
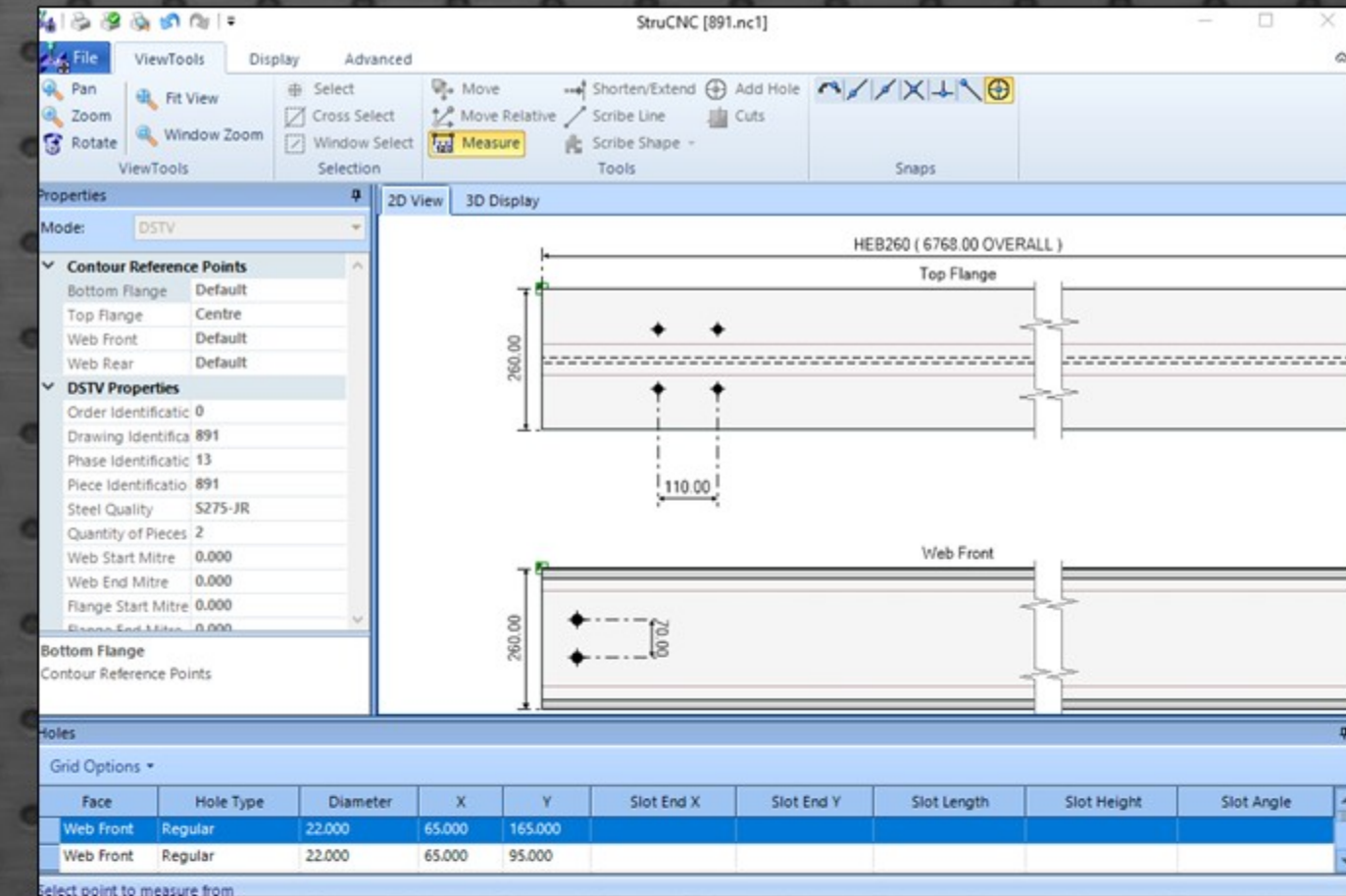
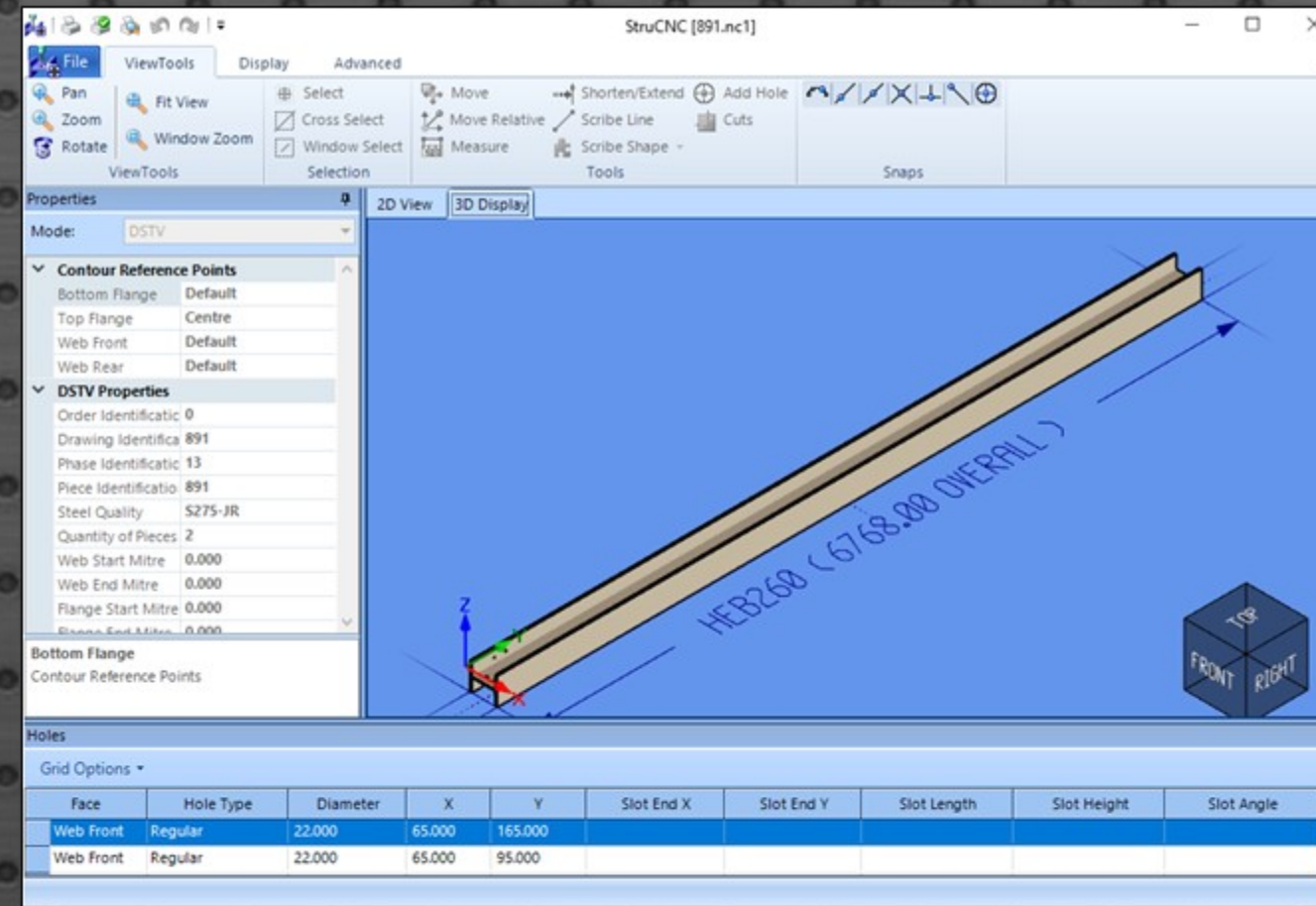
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STRUCNC

STRUCNC is a tool for creating and editing **2D/3D viewing of CAM files**, through which any steel item with its cutting and drilling operations can be viewed and checked.

STRUCNC also provides the ability to edit CAM files for **last minute modifications**, such as adding galvanizing holes.



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09:52 AM

SIT-000000064

DETAILS EDIT

From Facility: rak
Location Type: Erection Site
To Location: C-0305

ADD BARCODE SCAN

Set Note: X

Barcode:

ITEMS 2 SELECT

Item:	Qty:	Len (mm):	Wt (T):
NT-P3-1	1	2330	0.179
NT-P3-2	1	3000	0.209

SUMMARY

Qty: 2
Weight: 0.388T

DELETE UPLOAD PRINT

Work Order : M-WO-000011528, COLUMN
Facility : RAK
Project :
Contract : C-0305
Customer : AAA Engineering
Drawing : NT-P3-3, A
Mark : NT-P3-3, GALV 85, Phase 1, 1
Mark Item :
Item : 254X146X37UB-S355JR
Weight : (T) 0.228
Quantity : 1



Scanned item is directly
added to the Delivery Note



09:52 AM

SIT-000000064

DETAILS EDIT

From Facility: rak
Location Type: Erection Site
To Location: C-0305

ADD BARCODE SCAN

Set Note: X

Barcode:

ITEMS 2 SELECT

Item:	Qty:	Len (mm):	Wt (T):
NT-P3-1	1	2330	0.179
NT-P3-2	1	3000	0.209
NT-P3-3	1	4250	0.228

SUMMARY

Qty: 3
Weight: 0.616T

DELETE UPLOAD PRINT

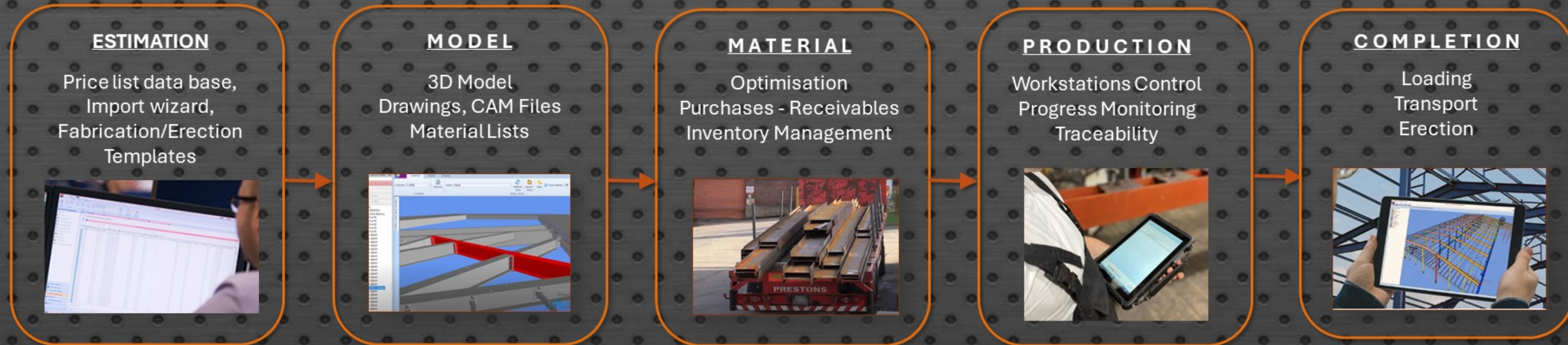


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Steel Fabrication Verticals & Business Objectives



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Strumis Effect and Results



↑ Improve Efficiency

↑ Increase Productivity

↓ Minimize Errors

↑ Achieve Transparency

↓ Minimize Scrap

↑ Enhance Quality

↑ Achieve Sustainability

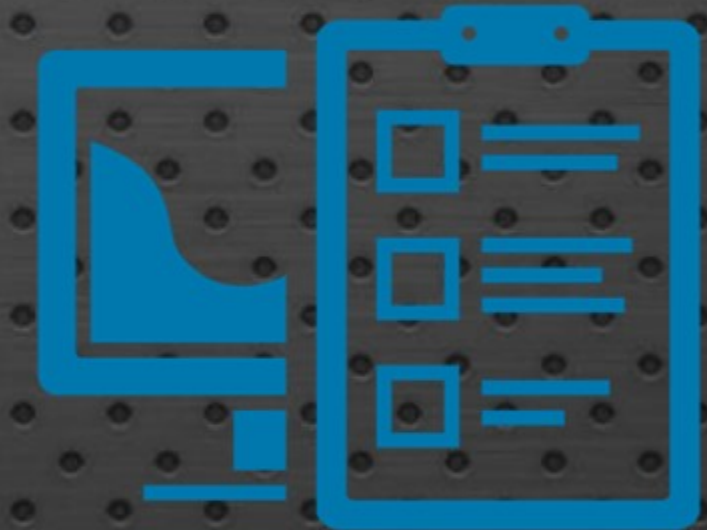
↑ Achieve Full Traceability

↓ Reduce Labor

↑ Be more Competitive

↓
REDUCE
COSTS

↑
INCREASE
PROFITABILITY



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