.Nucleus: Interoperability Matrix

This table shows the current status of development of the interoperability links between the .Nucleus/Salamander 3 data format and other software platforms.

		Robot		GWA		ETABS
Туре		Read	Write	Read	Write	Write
Nodes		\Rightarrow	\Rightarrow	\bigstar	\Rightarrow	*
Linear Elements		☆	\Rightarrow	☆	☆	\Rightarrow
Panel Elements	Mesh	$\stackrel{\wedge}{\boxtimes}$	$\stackrel{\wedge}{\boxtimes}$	\bigstar	\bigstar	☆
	Planar Region	☆	\Rightarrow	☆	☆	\Rightarrow
Sections		☆	\Rightarrow	\bigstar	\Rightarrow	\Rightarrow
Panel Build-Ups		\Rightarrow	≯	\bigstar	\bigstar	\Rightarrow
Load Cases		☆	\Rightarrow	☆	\Rightarrow	☆
Loads	Node	\Rightarrow	\Rightarrow	☆	\bigstar	\$
	Linear Element UDL	\Rightarrow	\Rightarrow	☆	\bigstar	☆
	Panel UDL	☆	\Rightarrow	☆	☆	☆
	Gravity	\Rightarrow	\Rightarrow	☆	\Rightarrow	$\stackrel{\wedge}{\nabla}$
	Thermal	☆	☆	☆	*	☆
Sets		\Rightarrow	\Rightarrow	*	\Rightarrow	7