

Smart Manufacturing: Protecting Your Value Chain

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Navigating complexity in an evolving global supply chain



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Smart Factory: Improving efficiencies with data



Increased shop
floor visibility



Improved quality
assurance and reduced
manufacturing defects



Material handling
automation



Workplace
safety



The industrial metaverse: Digital transformation and Industry 4.0

15%-30%

Reductions in operational capital deployed

10%-30%

Reductions in supply chain cost

30%

Increased utilisation of production capacity

10%-40%

Reductions in maintenance cost

Resource: ADL's Operational Excellence Database

```
MAIN MENU  
🔍 profile  
📁 stacks  
🔧 debug  
🏗️ build_in_  
🏗️ build_out_  
🕒 _time_in_  
🕒 _time_out_  
📄 doc out  
📄 doc in  
🔗 _cache_prop_  
🔗 _flow_sample_past_  
🔗 _flow_sample_future_  
⚙️ properties
```

```
var({@return string item @path($@) @item});  
var($@thumb_size) = ($@icon) ? getImage($@icon) : ($@icon) ? ($@icon) : ($@icon);  
var($@URL) = ($@filename);  
var($@FILENAME) = $@path($@filename);  
var($@TITLE) = ($@name);  
var($@DESCRIPTION) = #2br($@description);  
var($@THUMB) = ($@icon);  
var($@THUMB_SIZE) = $@thumb_size;  
var($@ICON) = getImage($@icon) ? ($@icon) : ($@icon);  
var($@image_size) = @getImageSize($@gallery/images/folder/);  
var($@thumb_size) = @getImageSize($@gallery/images/folder/)/$@item;  
var($@ID) = $@item($@);  
var($@URL) = #2path($@lang, $@page_id, 'pat_id'=$@gallery_id/$@lang);  
var($@PARENT_URL) = #2path($@lang, $@page_id, 'pat_id'=$@gallery_id);  
var($@PARENT_ID) = $@item($@gallery_id);  
var($@DATE) = $@item($@date_format);  
var($@FILENAME) = $@item($@filename);  
var($@DESCRIPTION) = #2br($@description);
```



Preparing for the unpredictable: Optimizing your value chain



Network security



Global connectivity



Scalability



Zero-trust



Application performance



Compliance



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