# Industry Support Package for New Industrialisation in Hong Kong

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**THE OWL**
"OWL" Intelligent Production Line
**ENABLING NEW INDUSTRIALISATION**

| NIFS Package | 1. NIFS Initial Assessment | 2. NIFS Detailed Assessment | 3. NIFS Advisory Service | 4. NIFS Technology Application Project/Turnkey Service |
|---|---|---|---|---|
| **Objective** | To explore the needs of NIFS client | To identify the strategy of NIFS client & proposal advise | To provide smartification advise & capability building | To provide NIFS technology application project/turnkey implementation service |
| **Service Content** | • NIFS Funds Briefing<br>• Understand the business and production process<br>• Explore the current pain points<br>• Explore the needs of new production line setup<br>• Explore the needs of NIFS detailed assessment | • Smart Manufacturing Concept Introduction<br>• Business Operation & Manufacturing Assessment<br>• Corporate Digital Business Strategy Development<br>  - Digital Business Needs & Value<br>  - Smartification Content<br>  - Smart Talent Development Need<br>  - Roll Out Plan<br>  - Budget & Financing<br>• Proposal Content Advise<br>• Vetting Presentation Content Advise | • Development of a Smartification Architecture<br>  - Smart Production Line Layout & Process Flow<br>  - Smartification Topology<br>  - Smart Data Table & Performance Measurement<br>• Smart Talent Development<br>  - i4.0 Fundamental Training & it's Enabling Technologies<br>  - Knowledge of Digital LEAN and Smart Technologies<br>  - Knowledge of Cyber Security<br>  - Knowledge of Applicable Rules & Regulation<br>• Implementation Advise & Smartification Review | • NIFS technology application project/turnkey deployment plan<br>• Development of a Smartification Architecture<br>  - Smart Production Line Layout & Process Flow<br>  - Smartification Topology<br>  - Smart Data Table & Performance Measurement<br>• Smart Talent Development<br>  - i4.0 Fundamental Training & it's Enabling Technologies<br>  - Knowledge of Digital LEAN and Smart Technologies<br>  - Knowledge of Cyber Security<br>  - Knowledge of Applicable Rules & Regulation<br>• Implementation of NIFS technology application Project/turnkey<br>• Train-the-trainer programme of the technology application project/turnkey outcome adoption<br>• Smartification Review & Success measurement |
| **Duration** | 0.5-1 man-day | 5-7 man-days | Subject to the service content of individual NIFS clients' needs | |
| **Outcome** | An initial assessment summary | A NIFS detailed assessment report | On-site NIFS advisory service/technology application project/turnkey implementation service | |
| **Service Fee** | Free of Charge | Subject to the service content of individual NIFS clients' needs | | |