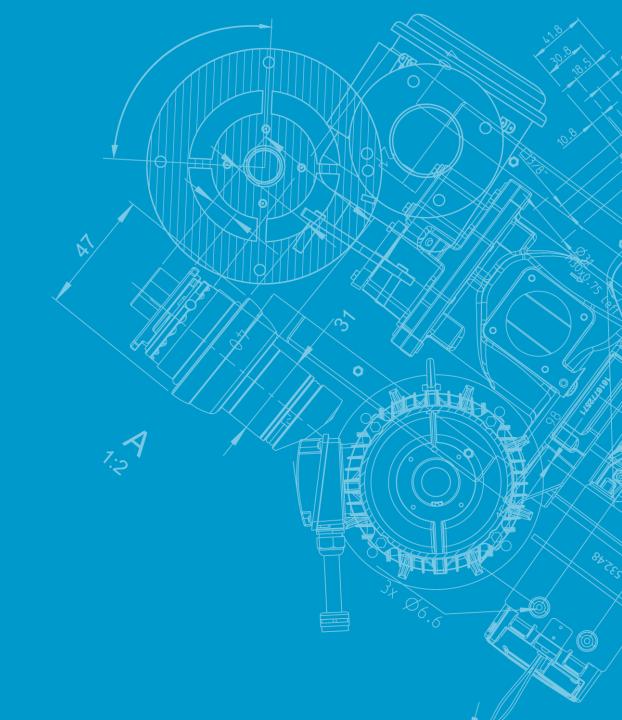


### Introduction

PT. Atlas Copco Indonesia



### We serve the whole archipelago



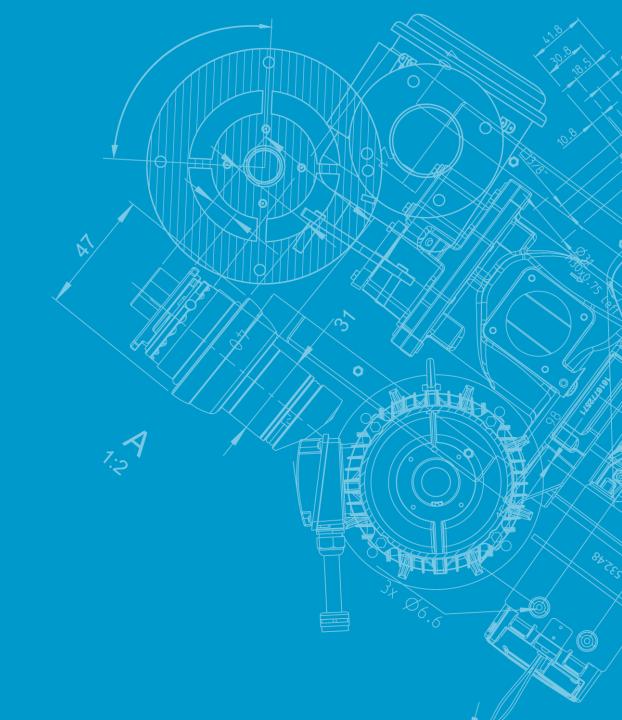


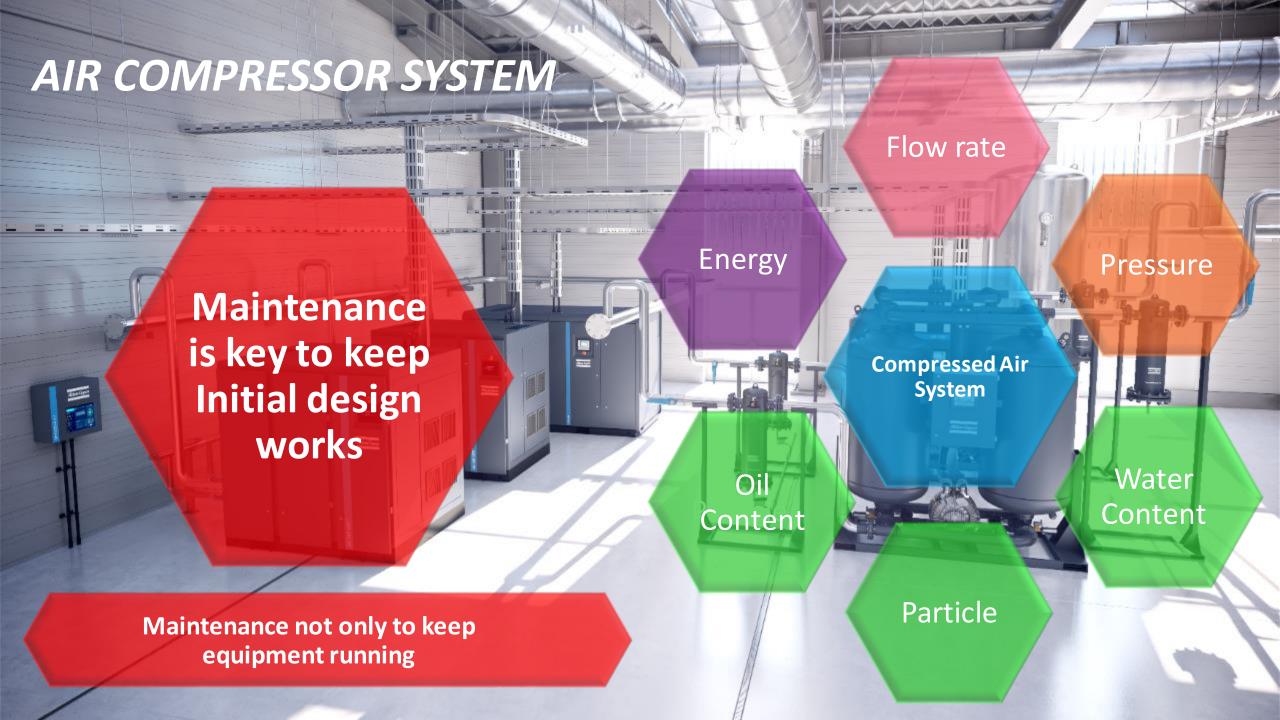
### Atlas Copco Customers & Population

> 100 certified technicians active to support our No of Atlas customers ready to dispatch Copco to all over Indonesia Technicians > 12.000 Atlas Copco equipment active in the market Machine population > 10.000 customers in any segment and application No of customers



### Why we do maintenance







### Why Maintenance

#### **Summary**

#### Equipment with unplanned maintenance will breakdown immediately?

• No one can assure this, but the breakdown risk will be increase drastically when maintenance not

execute as per manufacture recommendation.

#### What happens if equipment is not serviced regularly?

- Reliability and efficiency is affected
- Problems may go unnoticed, leading to high repair costs

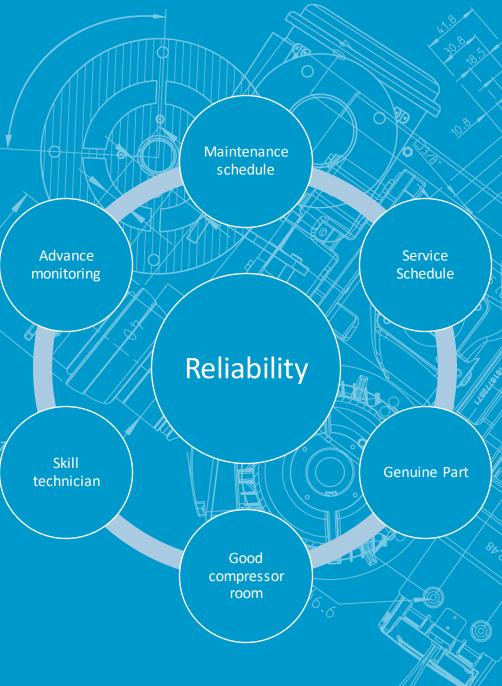
#### What do we do?

• Atlas Copco as OEM, engineered the equipment and all parts consumables required as a full system with best performances in the class, designed easy maintenance activities and trained technicians to carry out the recommended service, using special tools and technology. Overall effort to support customer's sustainable productivity



# Solution for Reliability Performing consistently well





### Maintenance & Service Schedule

#### **Definition**



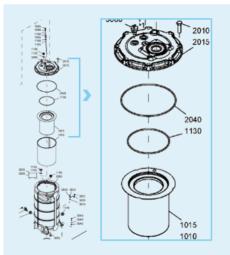
### **Maintenance Schedule:**

**Items and qty** parts & consumable need to be replace in each visit type

Oil vessel GA 55+

Child prt	Qty	Description	
663210695	1	O-ring	
663210749	1	O-ring	
663210811	1	O-ring	
663211343	1	O-ring	
663311900	1	O-ring 12.3 x 2.4	
1625725300	1	Separator	
1613900501	1	Valve	
		<u> </u>	

End of life, so they need to be changed



### Service Schedule:

When (base on time or running hours which comes first) parts & consumable need to be replace in each visit type





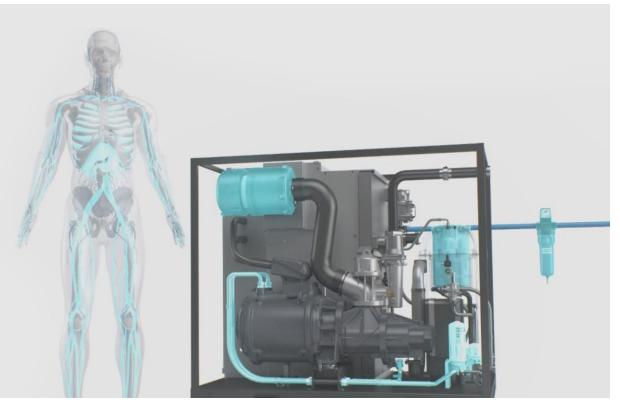
### Why Choose genuine parts?

#### Think of human body

Think of the human body with its vital organs. If these are in good shape, we are healthy and fit. If one organ fails however, our very life may be at risk.

Each component of your compressor is vital for its overall performance, giving you the reliability, long lifetime and energy efficiency you expect. That's why every part and lubricant is expertly designed, manufactured and tested according to the most stringent standards. That's why using non-genuine replacement parts puts your entire air system at risk.







### Good compressor room

#### **Customer education**





### 6 things to consider when designing compressor room:

- I. Go for a dedicated and centralized compressor plant close to the point of use
- 2. Ensure enough space and proximity to auxiliary equipment
- 3. Ensure clean intake air
- 4. Ensure proper room ventilation
- 5. Good installation piping system
- 6. Adhere to health and safety regulations



### **Technician Skill**

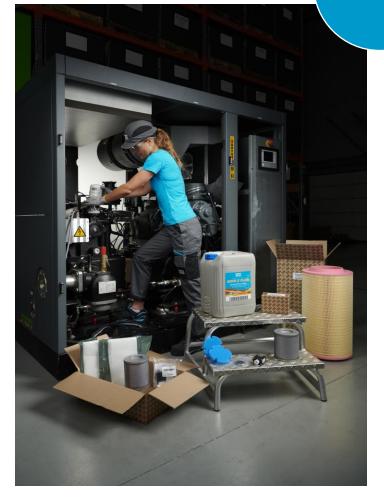
#### **Atlas Copco Technician**

#### Things to consider why needs Atlas Copco Technician:

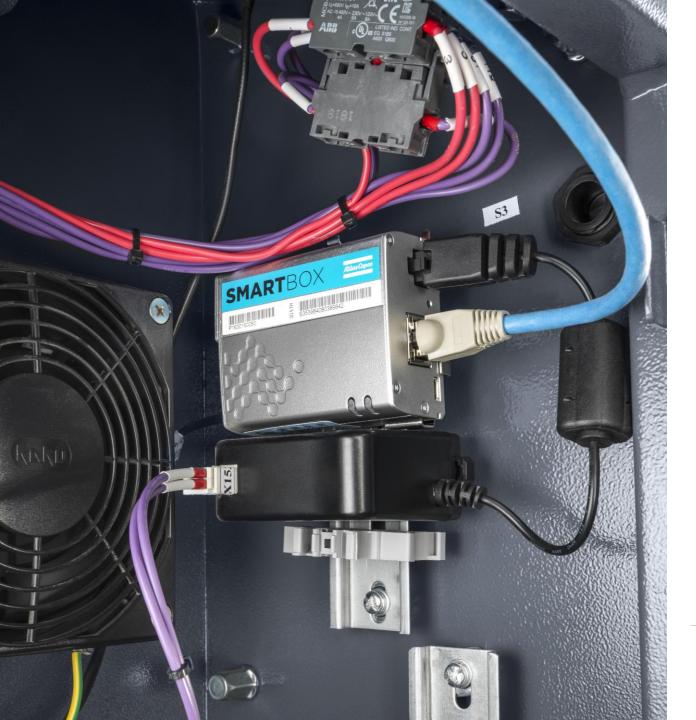
- 1. Competence technician trained and certified specifically for air compressor system by manufacturer
- 2. Installed the part and consumable correctly with complete tools to minimized part failed because of wrong installation
- 3. Not only doing services, but also check all item to avoid any potential failure in the near feature
- 4. Give recommendation (if any) to keep machine reliability high
- 5. Work with high safety standard to avoid any safety issue
- 6. Support by worldwide service team and have access to vital compressor data
- 7. Support with technology to diagnostic and fix any possibility problem

(575) Atlas Copco | Why the Atlas Copco service technicians really stand out - YouTube









### **SMARTLINK**

#### **Advance Monitoring**

Advance Monitoring

**SMART**LINK is a data monitoring system.

It represents all relevant operational and service information from connected machines to the **SMART**LINK website and dashboards. Accessible from customer's mobile phone or tablet for remote monitoring

It offers remote insights in our customers' compressed air installations.

Helping to detect service needs, developing problems and potential for optimization and energy savings.







### **SMARTLINK**

Service Machine details Documents

### How to keep track of your compressed air equipment









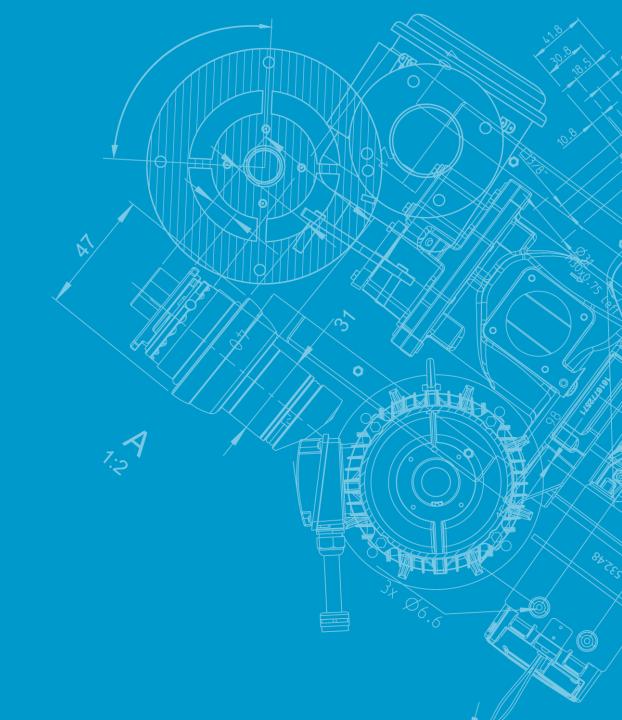






### **Service Plan**

PT. Atlas Copco Indonesia





### **Service Plan**

Multiple service intervention with benefit

#### **Scope of works:**

Parts Consumables, Labor, Digital services & Risk coverage (if any)

#### Things to be agreed with customers:

- Items part and consumable each visit
- Labor (manhours, qty or Lum sump)
- Service schedule
- Value each visit type
- Billing plan / schedule
- Contract duration

### **Documentation required:**

Customer's PO (and/or)
Service Plan Agreement full signed



### **Atlas Copco Solution**









Contract between Atlas Copco and
Customer to supply all parts, consumables
and do air compressor system
maintenance activities refer to Atlas Copco
manufacture recommendation over
specified time period

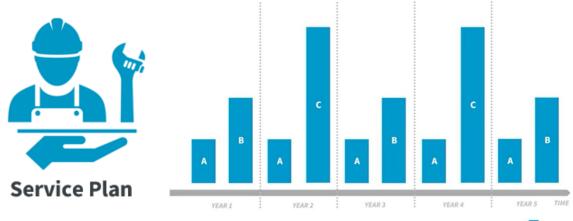
#### **Customer benefit:**

- 1. Increase Air compressor system availability
- 2. Advance maintenance monitoring
- 3. Maintain total cost of ownership
- 4. Assure air compressor system performance
- 5. Flat and scheduled expenses for maintenance cost
- 6. Customer can more focus on their production instead to maintain air compressor system
- 7. Less administration work

<u>Service Plan digital brochure – Atlas Copco (windows.net)</u>

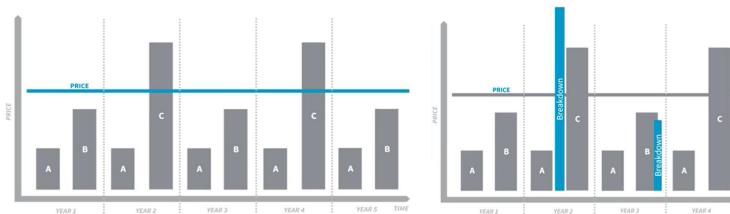


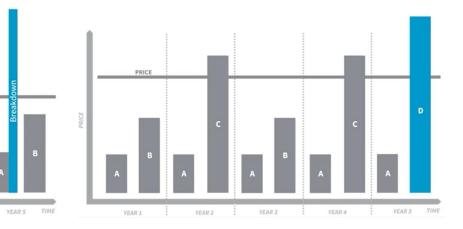
### **Billing Plan**



#### Cost covered by service plan:

- 1. Basic preventive maintenance cost
- 2. Additional maintenance required
- 3. Breakdown risk (specific for TC/TR Plan)
- 4. Digital Services for advance monitoring





**Flat Billing Plan** 



### Service Plan tailored for you



Regularly visit for inspection activities



Original Part and Consumable only refer to maintenance schedule



Original Part and consumable install by AC Technician refer to maintenance schedule



Extended Warranty up to 5 years from commissioning date with preventive maintenance handle by Atlas Copco



Increase availability
machine with
preventive
maintenance by
Atlas Copco
Breakdown risk
covered by Atlas
Copco (limited to
equipment)



they use based on minimum running hours

Less initial investment, monthly fixed cost, extra cost will be calculated at contract

anniversary

Customer pay what



### **Service Plan Scope of Supply**

	No Contract	Inspection / Labor Plan	Part Plan**	Preventive Maintenance Plan	Extended Warranty+	Total Care	Total Responsibility
Periodic inspection	X	✓	×	✓	✓	✓	✓
Warranty Scope*	×	×	3 months or 2000 hours on parts supplied	6 months or 4000 hours on parts supplied & installed by AC technician	All Parts	All Parts excluding compressor stage	All Parts
Technician	×	As per scheduled	×	✓	✓	(Priority)	(Priority)
Overhaul activities	×	×	X	Option	×	×	Scheduled
Advance monitoring (SMARTLINK)	×	(Uptime)	(Uptime)	(Uptime)	(Uptime & Diagnostic)	(Uptime, energy & Diagnostic)	(Uptime, energy & Diagnostic)
Manufacture improvement (ECB)	×	×	×	×	×	✓	✓
Availability guarantee	X	×	×	×	×	✓	✓
Applicable machine ages		All	All	All	Up to 5 years	Up to 15 years (OIS) Up to 20 years (OFS)	Up to 15 years (OIS) Up to 20 years (OFS)

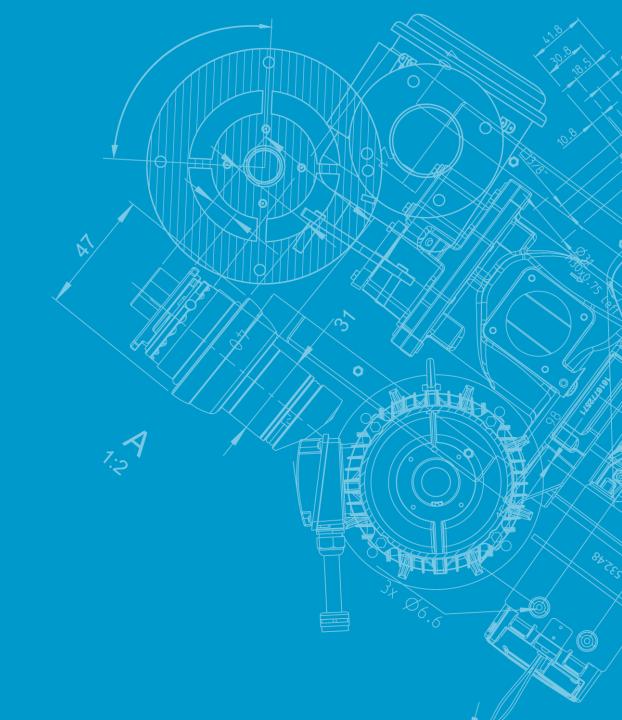
<sup>\*</sup> Warranty not valid if there is a misused or incorrect installation from customer



<sup>\*\*</sup> Part plan only for service visit up to 8000 hrs

### **Service Plan**

**Customer Journey** 



### **Customer Journey**

#### **Contracted Customer - Service Plan**

#### **Kick Of Meeting**

(Scope of work, include / exclude, communication matrix, extra benefit (if any), billing Plan, CSR activities during contract, Digital Service)

### Optimization customer application

Knowledge Sharing (Product update, installation, Advance Product







### Second Contract Review - Contract Renewal

(Check contract compliance and issues (if any) + add more solution for next contract service

#### First Contract Review

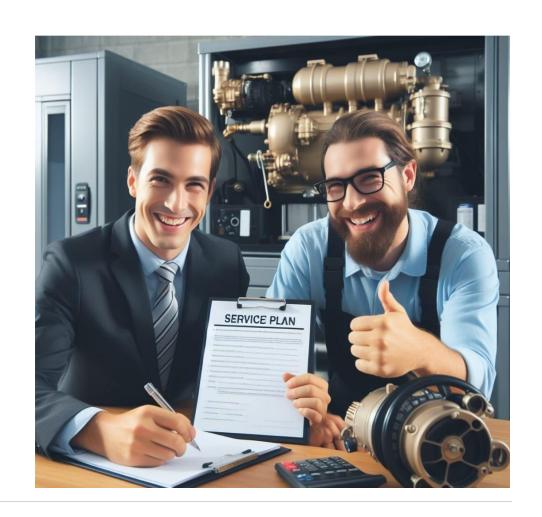
(Check contract compliance and collect customer pain for improvement)



### Kick of meeting & contract review

#### Content

- ☐ General Information
- ☐ Communication Channel
- ☐ Equipment List under Service Contract
- ☐ Active SMARTLINK License
- ☐ Contract implementation : Plan vs Implementation
- Uptime Machine status
- ☐ Billing implementation
- ☐ Issues and Recommendations







## WANT TO KNOW MORE? SCAN HERE!





## **Contact Us PT. Atlas Copco Indonesia**

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Kota Jakarta Selatan, DKI Jakarta 12560



atlascopco.com/id-id



Atlas Copco

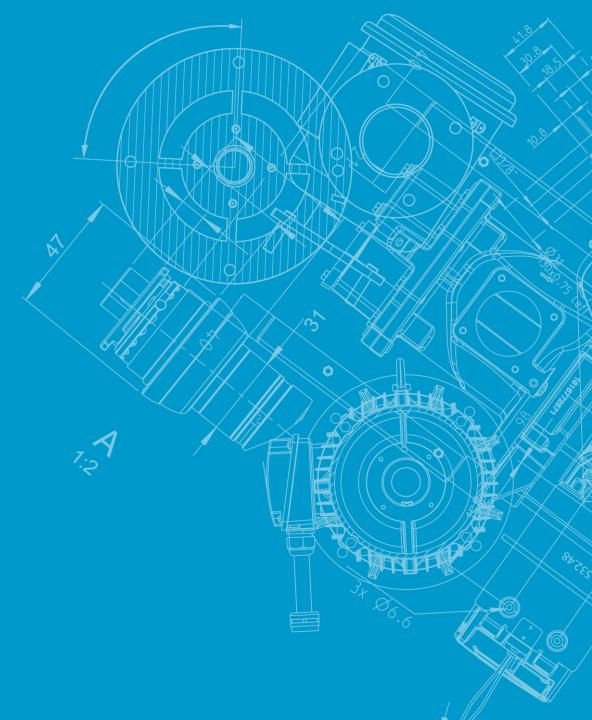


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## Atlas Copco

