



 SriLankan
Engineering

Vision

To be Asia's most customer-centric airline



Mission

To delight our customers with a reliable and pleasant travel experience with warmth and hospitality, the Sri Lankan way. We strive to meet our stakeholder expectations as a competent, proactive and diligent organisation which is financially viable.



Ayubowan

SriLankan Airlines, the national carrier for the Democratic Socialist Republic of Sri Lanka, with its strong reputation has won many an award for service, comfort, safety, reliability, and punctuality. Apart from the success in the travel segment, SriLankan Airlines proudly introduces its engineering arm - SriLankan Engineering, offering comprehensive aircraft engineering operations including maintenance and integrated aviation solutions.

Welcome to SriLankan Engineering

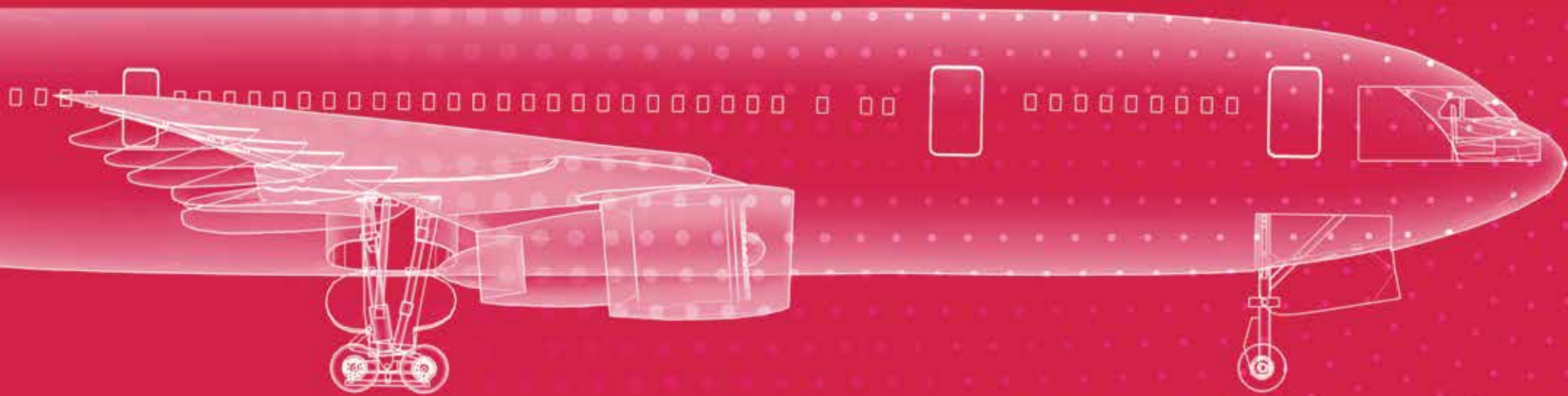
SriLankan Engineering originally founded to maintain the fleet of SriLankan Airlines aircraft, has many years of first-hand expertise and delivery in keeping the aircraft airworthy. With over 30 years of experience in aircraft maintenance including EASA Part 145 Certified Line, Base and Maintenance Support Services in the airline industry, SriLankan Engineering is geared to stretch its services to the world. The prerequisite for high quality work delivered within exceptional TATs is something we understand well, as we serve our parent airline – SriLankan Airlines and many other global operators.

With a staff strength of over 800 EASA 147 trained, highly qualified and dedicated engineering employees who use state-of-the-art technology, we have been able to maintain a consistent benchmark in the aircraft maintenance industry.

As a provider of comprehensive aircraft maintenance services in the region, SriLankan Engineering has received the approval of Civil Aviation Authority of Sri Lanka (CAASL), the European Aviation Safety Agency (EASA) and several other National Aviation Authorities (NAAs).

With our strategic location in the heart of the Indian Ocean where our main base – Colombo, enables a convenient and efficient service for integrated aviation maintenance and engineering facilities. The driving force of our achievements and goals is the dedication we have in providing complete customer satisfaction with regard to our capabilities on Airframe, Engines, Component Maintenance and Inventory Management, along with our international office and Line facility located in Male, supporting comprehensive Base maintenance services.





SriLankan Engineering Facilities

Narrow Body Hangar - The Narrow Body Hangar is a fully enclosed structure comprising of integrated workshops and offices. It is utilised for Line and Base maintenance activities and is capable of accommodating one narrow body aircraft.

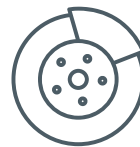
Dimensions - floor area 2,819 m², maximum tail height 16.7 m

Wide Body Hangar - The Wide Body Hangar is a fully enclosed structure comprising of integrated workshops and offices and annexed to the hangar, a central stores building. The wide body hangar can be used for Line and Base maintenance activities. It is capable of housing one wide body and two narrow body aircraft at any given time or three narrow body aircraft. The apron adjoining the wide body hangar is equipped with thrust deflectors to carry out engine run ups for all aircraft types.

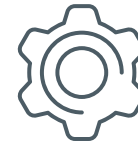
Dimensions - floor area 7,781 m², maximum tail height 27 m

Both hangars at SriLankan Engineering are equipped with movable upright docks, maintenance stands and access vehicles. Storage facilities are provided for the tools, access equipment and inventory required to support all types of aircraft undergoing maintenance.

Component maintenance facilities:



Aircraft wheels & brakes workshop



Aircraft accessories workshop



Avionics workshops (including oxygen/ battery/ galley/ electrical/ radio & IFE workshops)



Calibration facility



Engine module shop



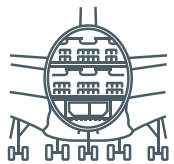
NDT workshop



Safety equipment workshop



Seat & fabric workshop



Structures workshop

Products and Services

Line Maintenance

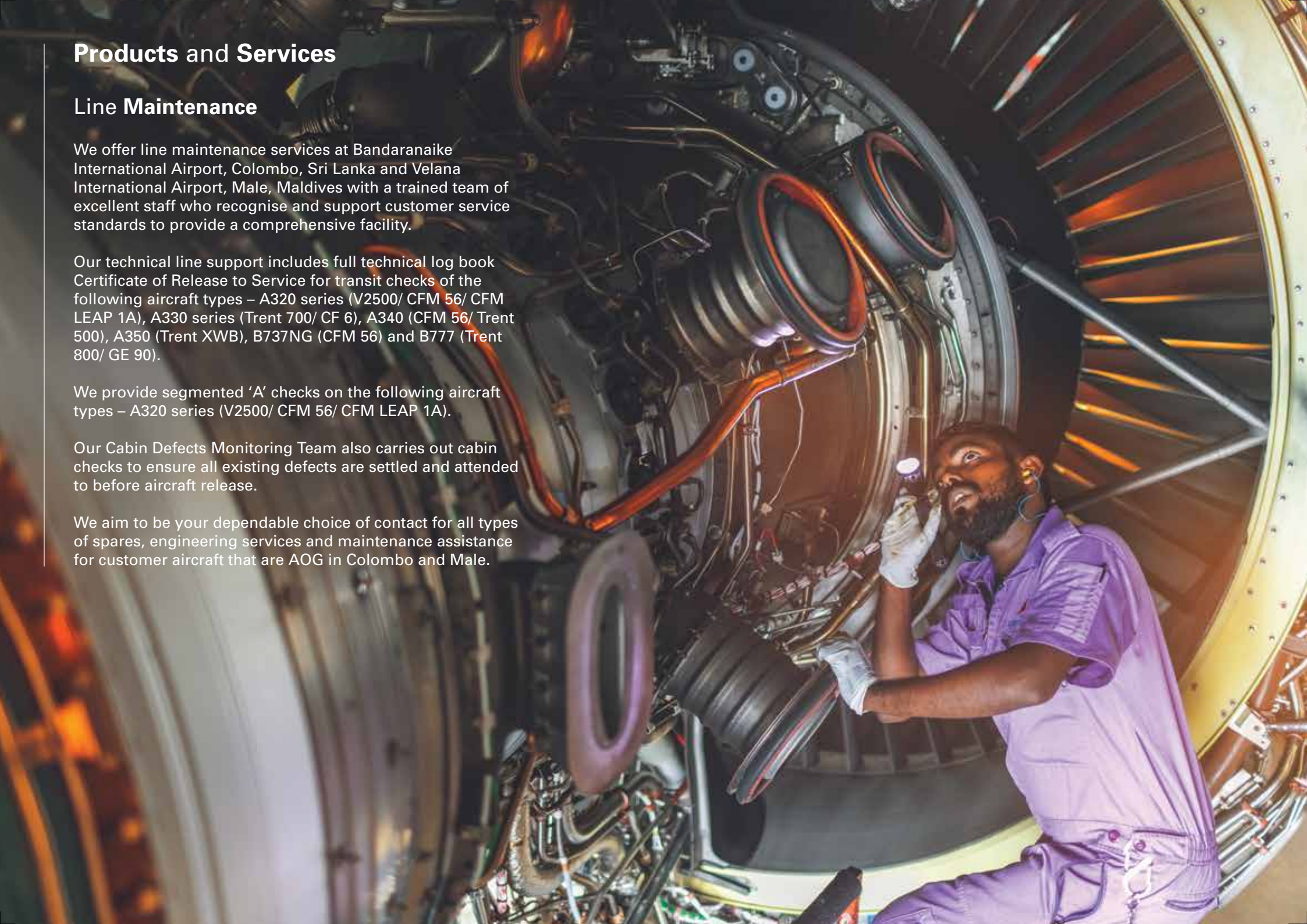
We offer line maintenance services at Bandaranaike International Airport, Colombo, Sri Lanka and Velana International Airport, Male, Maldives with a trained team of excellent staff who recognise and support customer service standards to provide a comprehensive facility.

Our technical line support includes full technical log book Certificate of Release to Service for transit checks of the following aircraft types – A320 series (V2500/ CFM 56/ CFM LEAP 1A), A330 series (Trent 700/ CF 6), A340 (CFM 56/ Trent 500), A350 (Trent XWB), B737NG (CFM 56) and B777 (Trent 800/ GE 90).

We provide segmented 'A' checks on the following aircraft types – A320 series (V2500/ CFM 56/ CFM LEAP 1A).

Our Cabin Defects Monitoring Team also carries out cabin checks to ensure all existing defects are settled and attended to before aircraft release.

We aim to be your dependable choice of contact for all types of spares, engineering services and maintenance assistance for customer aircraft that are AOG in Colombo and Male.



Products and Services

Line Maintenance - AIRBUS

Our line maintenance services include full technical log book Certificate of Release to Service at Colombo, Sri Lanka and Male, Maldives.

Products and Services

Technical line support covers:

- Technical log book CRS
- Transit, daily and weekly servicing
- A320 segmented 'A' check
- Troubleshooting and defect rectification
- IFE systems maintenance
- Cabin appearance
- Maintenance control and life-line communications at Colombo

Additional layover services:

- Engine core wash
- Aircraft exterior washing
- Interior deep cleaning

Aircraft/ Engine types supported



A320 Series (V2500/ CFM 56 Engines)



A320N/ A321N (CFM LEAP 1A Engines)



A330 (Trent 700/ CF 6 Engines)



A340 (CFM 56/ Trent 500 Engines)



A350 (Trent XWB Engines)

Products and Services

Line Maintenance - BOEING

Our line maintenance services include full technical log book Certificate of Release to Service at Colombo, Sri Lanka and Male, Maldives.

Products and Services

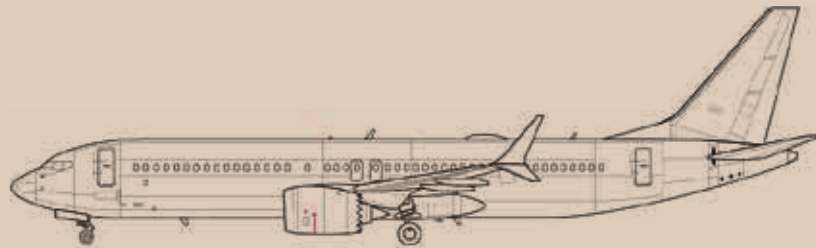
Technical line support covers:

- Technical log book CRS
- Transit
- Troubleshooting and defect rectification
- Cabin appearance
- Maintenance control and life-line communications at Colombo

Additional layover services:

- Engine core wash
- Aircraft exterior washing
- Interior deep cleaning

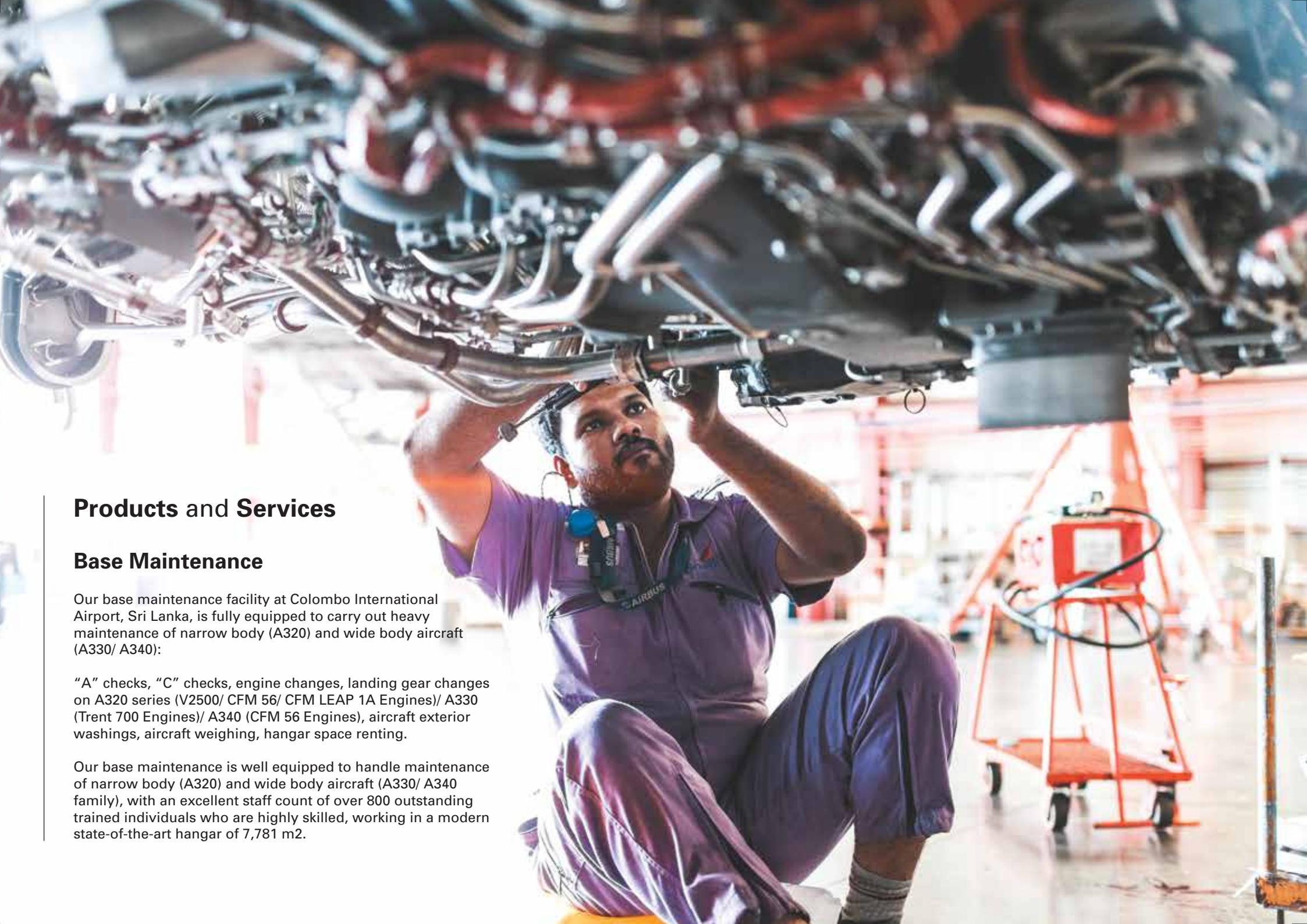
Aircraft/ Engine types supported



B737NG/ MAX (CFM 56/ CFM Leap 1B Engines)



B777 (Trent 800/ GE 90 Engines)



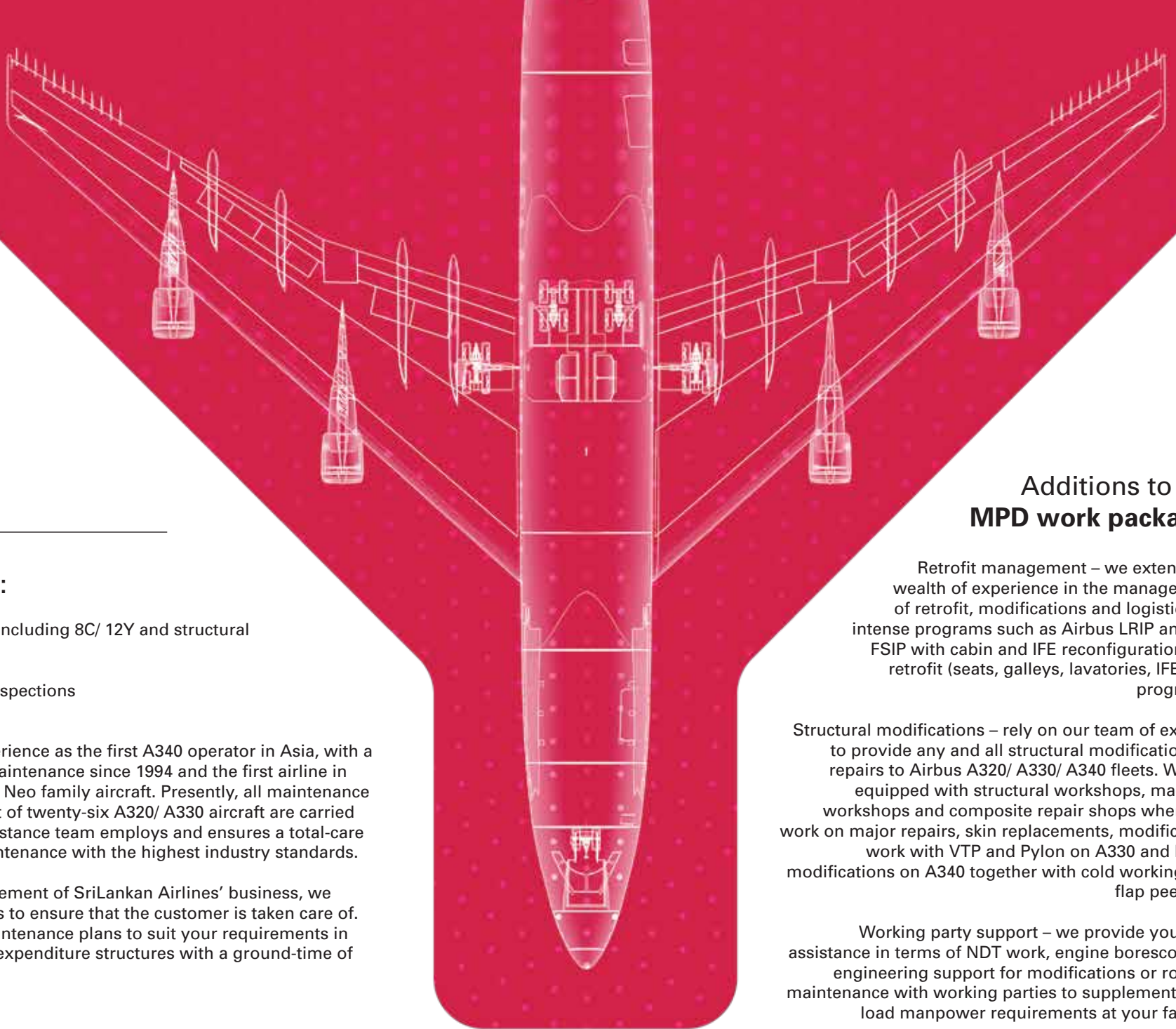
Products and Services

Base Maintenance

Our base maintenance facility at Colombo International Airport, Sri Lanka, is fully equipped to carry out heavy maintenance of narrow body (A320) and wide body aircraft (A330/ A340):

"A" checks, "C" checks, engine changes, landing gear changes on A320 series (V2500/ CFM 56/ CFM LEAP 1A Engines)/ A330 (Trent 700 Engines)/ A340 (CFM 56 Engines), aircraft exterior washings, aircraft weighing, hangar space renting.

Our base maintenance is well equipped to handle maintenance of narrow body (A320) and wide body aircraft (A330/ A340 family), with an excellent staff count of over 800 outstanding trained individuals who are highly skilled, working in a modern state-of-the-art hangar of 7,781 m².



Specialisation areas:

- All MPD checks up to and including 8C/ 12Y and structural inspections
- Modifications
- Engine video borescope inspections

We bring with us valuable experience as the first A340 operator in Asia, with a sound background on heavy maintenance since 1994 and the first airline in South Asia to operate the A320 Neo family aircraft. Presently, all maintenance activities for the SriLankan fleet of twenty-six A320/ A330 aircraft are carried out by us, as our customer assistance team employs and ensures a total-care approach on all aspects of maintenance with the highest industry standards.

With hospitality being a core element of SriLankan Airlines' business, we provide state-of-the-art facilities to ensure that the customer is taken care of. We also offer customisable maintenance plans to suit your requirements in order to provide cost-effective expenditure structures with a ground-time of planned checks.

Additions to the MPD work package:

Retrofit management – we extend our wealth of experience in the management of retrofit, modifications and logistics for intense programs such as Airbus LRIP and the FSIP with cabin and IFE reconfiguration and retrofit (seats, galleys, lavatories, IFE etc.) programs.

Structural modifications – rely on our team of experts to provide any and all structural modifications or repairs to Airbus A320/ A330/ A340 fleets. We are equipped with structural workshops, machine workshops and composite repair shops where we work on major repairs, skin replacements, modification work with VTP and Pylon on A330 and FR 40 modifications on A340 together with cold working and flap peening.

Working party support – we provide you with assistance in terms of NDT work, engine borescope or engineering support for modifications or routine maintenance with working parties to supplement peak load manpower requirements at your facility.

Products and Services

Line Maintenance

Airframes

- AIRBUS A320 family, A330 and A340 up to and including 8C/ 12Y
- NDT inspections
- Metallic and composite structural repairs

Engines

CFM 56 Series, Rolls Royce Trent 700, IAE V2500, CFM LEAP including full engine video borescope inspections.

Auxiliary Power Units

Honeywell 131, P&WC APIC and Honeywell 331, Garrett GTCP.

Tasks/ Modifications

As per original equipment manufacturers' (OEM) airworthiness documents or customer generated work orders, specialising in events like:

- Landing gear replacement and shock-absorber seal changes
- VTP, Pylon, FR40, Rib 6 structural modifications
- Aircraft weighing
- V2500 HPC 3-8 Drum NDT inspections
- Cabin re-configuration and appearance enhancement





The SriLankan Engineering Advantage

- 2 EASA approved hangar facilities in Sri Lanka (1 wide body production line & 3 narrow body production lines)
- Line station holding both EASA & local authority approvals in Sri Lanka
 - EASA approved component overhaul workshops in Sri Lanka
 - Aircraft spare support provider for A320/ A330 types in Sri Lanka
 - Storage space provider in Colombo station

Maintenance Support Services

We offer a wide range of maintenance support with regard to NDT inspections, borescope inspections, structure repairs, oxygen charging, battery charging, cadmium plating, wheels & brakes overhaul, component overhaul, seat covers & carpets fabrication, tools & equipment calibration (ISO/ IEC 17025 accredited) and many more services.



Approvals from foreign authorities

EASA 145/147 (EU)

CAASL (Sri Lanka)

GCAA (UAE)

CAAS (Singapore)

OCAA (Qatar)

DGCA Kuwait (Kuwait)

Turkish DGCA (Turkey)

CAA Bahrain (Bahrain)

DGCA (India)

MCAA (Maldives)

PACA (Oman)

BCAA (Bermuda)

 SriLankan Airlines

 QATAR AIRWAYS
القطرية

 TURKISH AIRLINES

 AEROFLOT
Russian Airlines

 SINGAPORE AIRLINES

 Lufthansa

 IndiGo

 الكويتية
KUWAIT AIRWAYS

 Edelweiss
der Sonne entgegen

 الإتحاد
ETIHAD AIRWAYS

 scoot

 重庆航空
CHONGQING AIRLINES

 طيران الخليج
GULF AIR

 SILKAIR

 AIR CHINA

Current
customer
base

SriLankan Airlines



Mr. Vipula Gunatilleka Chief Executive Officer - SriLankan Airlines

Mr. Vipula Gunatilleka brings with him years of experience to the table as the Chief Executive Officer of SriLankan Airlines. Prior to joining SriLankan Airlines, Mr. Gunatilleka has been a board member and the CFO of TAAG Angola Airlines. He was initially nominated to the board of directors of TAAG by Emirates when it took over the management of TAAG. He was reappointed to the board by the Government of Angola when the partnership with Emirates ended in July 2017.

Leadership provided by Mr. Gunatilleka in restructuring the national carrier of Angola resulted in the airline achieving break-even status and a strong cash flow position in a short period of time.

Mr. Gunatilleka held the position of CFO at SriLankan Airlines when the Airline was managed by Emirates and played a pivotal role during the management transition from Emirates to the Government of Sri Lanka. He has held senior leadership positions across companies in Sri Lanka, Singapore and Australia. He was the past Chairman of the CIMA Sri Lanka regional board and was a board member of Sri Lanka Auditing and Accounting Standards Monitoring Board and has held several other board positions.

Mr. Gunatilleka is a fellow member of CIMA - UK, CA - Sri Lanka, CPA - Australia and holds an MBA from the University of Colombo.

SriLankan Airlines



Mr. Shaminda Samaraweera Chief Financial Officer – SriLankan Airlines

Mr. Shaminda Samaraweera holds more than 15 years of senior level corporate experience in many industries including Telecommunications, Manufacturing, Tobacco, Navigation and Banking. He was extending his services to Etisalat Lanka (Pvt) Ltd. as the CFO before being welcomed into the SriLankan family.

He has held key positions in leading organisations and specialises in Corporate Strategy and Development, winning many leadership awards.

He has a Bachelor's Degree in Electronics and Telecommunication Engineering from the University of Moratuwa and a triple Master's from North Dakota State University. He is a member of the Chartered Global Management Account (USA) and a fellow of Chartered Institute of Management Accountants (UK).



Mr. Joshua Bustos Chief Commercial Officer – SriLankan Airlines

Mr. Bustos has international experience as a senior level airline executive for over 20 years, and has been working with both low cost carriers and legacy airlines to identify, expand and increase revenue over the years.

He has also held key positions in leading organisations including American Airlines, Spirit Airlines, South African Airways, Tiger Airways, Safi Airways and Sabre Airlines Solutions.

He has a Bachelor's Degree in Mathematics and a Master's Degree in Accounting from the University of Miami. Mr. Bustos has also taught continuing education classes at Florida Atlantic University Miami, USA and Witwatersrand University in Johannesburg, South Africa.



Mr. D. A. G. Jayasuriya Chief Technical Officer – SriLankan Airlines

Mr. Jayasuriya is one of the most experienced professionals in the aviation industry, with over 30 years of training in airplane maintenance management. He has undergone specialised training in majority of commercial aircraft spanning from Airbus, Boeing to Lockheed. Over the years he has held key managerial positions across the world.

Mr. Jayasuriya, offered his expertise as a senior licensed engineer upon joining SriLankan (then AIRLANKA) in 1983. Since then, he has continued to maintain the highest standards in every flight he meets; ensuring safety and security to-date.



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