The IATA Maintenance Cost Task Force is a volunteer work group dedicated to supporting the Technical Operations (Maintenance and Engineering) in an environment where costs are ever increasing. Run by a steering committee, MCTF provides a forum for airlines to exchange and share knowledge, best practices and industry know-how, as well as networking in the maintenance area.

Membership is open to all airlines, including cargo, charter and low cost carriers. MCTF Members participate in the annual maintenance cost data collection, allowing them to achieve accurate representation of industry trends and collaborative benchmarking of maintenance costs.

“MCTF creates substantial value for our business. By sharing experience and data, we can identify our strength and weaknesses, and always improve. Benchmarking our costs really increases the value of our own cost reporting. Sharing our data and taking part in the conferences help us in creating value for the whole industry!”

Hannes Pferdekaemper, Eurowings, MCTF Chairman
JOIN THE COMMUNITY OF EXPERTS!

Join the growing community of over 50 airlines around the globe, contributing data for effective maintenance cost trend analysis and benchmarking.

• JOIN a forum for airlines to share knowledge and exchange best practices
• IDENTIFY, discuss and influence industry trends
• DEFINE harmonized definitions and methodologies for maintenance cost management
• RECEIVE annual and customized benchmark reports
• ATTEND the annual Maintenance Cost Conference (MCC)

OUR BENCHMARKING SURVEY HAS UNIQUE CHARACTERISTICS

 Eag We have the only database in the world with:
  • 50 airlines from all over the world every year ⇒ 25% of the world fleet and MRO spend
  • 45 aircraft versions from all manufacturers and their corresponding engine options

Eag We collect data on personnel & overhead in order to benchmark the total technical division cost:
  • Number of mechanics (total and breakdown for line, base, component & engine)
  • Number of overhead staff (total and breakdown by function)
  • Avg. labor cost for mechanics and overhead
  • Other overhead costs: equipment, training, facilities, IT/communication, etc.
  • Depreciation

Eag Our database has direct maintenance cost
  • By segments (line, base, component, engine)
  • By segments (labor, material, subcontracted)
  • By aircraft & engine type
  • By region
  • By airline fleet size
  • Per flight hour, per flight cycle, per AC

Eag We also benchmark
  • Maintenance program
  • Spares & inventory levels (per A/C, per airline, by region)
  • Inventory holding costs
  • Leased aircraft
  • Maintenance reserves

Eag Confidentiality is critical
  • Collected data is de-identified and uniquely coded

Key Milestones

Steering Committee 1  ■  Steering Committee 2  ■  Maintenance Cost Conference (MCC)

January  February  March  April  May  June  July  August  September  October  November  December

Data Collection, Validation & Analysis  ■  Preliminary Report  ■  Annual Report

Find out more and join MCTF  ■  www.iata.org/mctf  ■  mctf@iata.org
Benefits for participating airlines include

- MCTF standard input toolset, the user guide and training
- Exclusive *Airline Maintenance Cost Executive Commentary*, a benchmark report with analyses by aircraft category, by airline fleet size and trend analysis
- **NEW**: Exclusive access to our *Online Maintenance Cost Dashboard* to perform your own benchmark analyses and export data and graphs
- Customized benchmark reports (specific to your airline’s fleet)

**Maintenance Cost Conference (MCC)**

- An annual event developed, facilitated and hosted by the MCTF
- A platform for keynote speakers, industry experts and leading airline professionals
- Strategic maintenance cost benefit initiatives, innovative solutions and proficient methodologies for optimizing maintenance costs

**MCTF Annual Benchmark Report**

* For participating airlines only!

**Direct Maintenance Unit Costs**

* Data for illustrative purpose only.

**USE THE MCTF TOOLSET**

- **TO PARTICIPATE** in our data collection and receive the benefit aforementioned
- **AS AN INTERNAL TOOL** to monitor your airline maintenance costs (by aircraft type or individual tail number), it has summary tables with KPIs and graphs ready to use for presentations
GET EXCLUSIVE ACCESS TO OUR ONLINE MAINTENANCE COST DASHBOARD

HOW TO PARTICIPATE?

- **DOWNLOAD THE MCTF TOOLSET** and submit your FY2017 data to mctf@iata.org
- **TAKE ADVANTAGE OF OUR WORKSHOPS** which provide in-depth training on MCTF input toolset and networking experience with fellow airlines
- **PARTICIPATION IS FREE** of charge for all airlines

“The MCTF delivers our airline with a distinctive set of data tools supported by analytical information to assist us with implementing maintenance cost savings initiatives. Team-MCTF is a group of extremely talented and passionate individuals representing a wide cross section of aviation professionals who are driven to achieve industry beneficial outcomes.”

Keith Fernandes, Virgin Australia MCTF Vice-Chairman