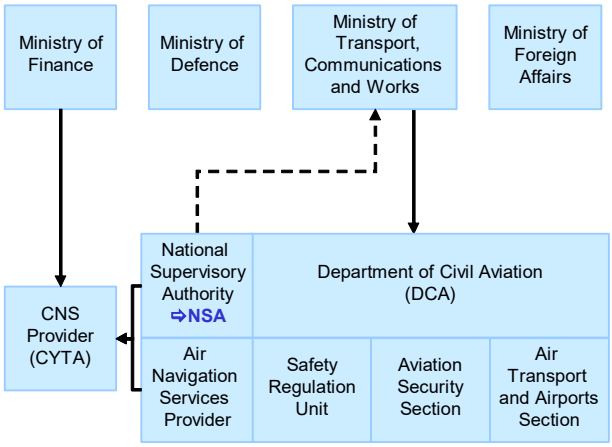
DCAC Cyprus, Cyprus

Department of Civil Aviation of Cyprus

www.mcw.gov.cy/dca

Institutional arrangements and links (2022)



Status (2022)

- State body
- 100% State-owned

National Supervisory Authority (NSA):

Department of Civil Aviation

Body responsible for:

Safety Regulation

Department of Civil Aviation of Cyprus

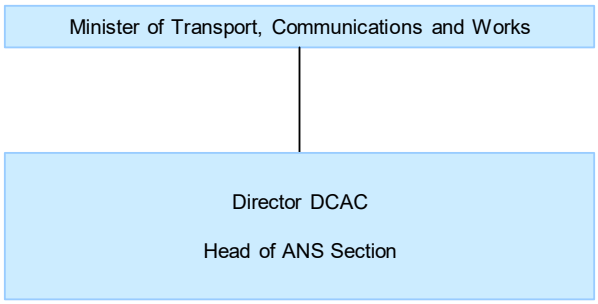
Airspace Regulation

Department of Civil Aviation of Cyprus

Economic Regulation

Ministry of Finance

Corporate governance structure (2022)



DCAC Cyprus (2022)

HEAD OF ANS SECTION (COO):

Nicos Nicolaou (CNS, Airspace)

Haris Antoniades (ACC, APPs, TWRs, AIS, Training, ATFM)

Scope of services (2020)

☑ GAT	☑ Upper Airspace	☐ Oceanic ANS
☐ OAT	☑ Lower Airspace	☐ MET

- DCAC Cyprus owns and operates 2 airport Control Towers and ARO units

Operational ATS units (2020)

1 ACC (Nicosia)
2 APPs/TWRs (Larnaca, Paphos)

Key financial and operational figures (ACE 2020)

Gate-to-gate total revenues (M€)	28
Gate-to-gate total costs (M€)	55
Gate-to-gate ATM/CNS provision costs (M€)	34
Gate-to-gate total ATM/CNS assets(M€)	12
Gate-to-gate ANS total capex (M€)	4
ATCOs in OPS (FTEs)	104
Gate-to-gate total staff (incl. MET staff*)	230
Total IFR flight-hours controlled by ANSP ('000)	79
IFR airport movements controlled by ANSP ('000)	32
En-route sectors open at maximum configuration	5
Minutes of ATFM delays (post-OPS adjusted, '000)	33

** if applicable*

Size (2020)

Size of controlled airspace: 173 000 km²

DCAC Cyprus (Cyprus) – Cost-effectiveness KPIs (€2020)

Contextual economic information

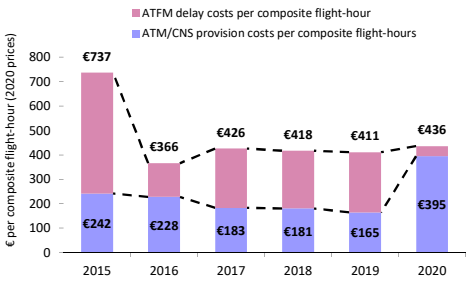
Exchange rate: Cyprus is within the EURO Zone

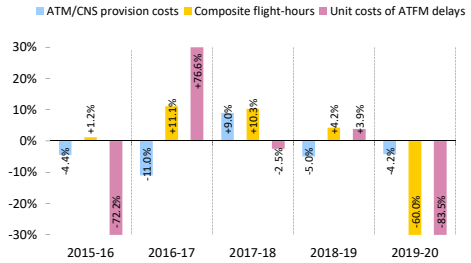
DCAC Cyprus represents 0.42% of European system gate-to-gate ATM/CNS provision costs

ATM/CNS provision costs breakdown %

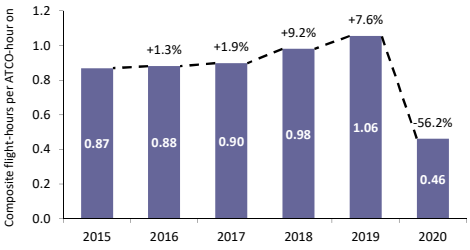
Staff costs	50.7%
Non-staff operating costs	40.7%
Depreciation costs	6.2%
Cost of Capital	2.3%
Exceptional costs	0.0%

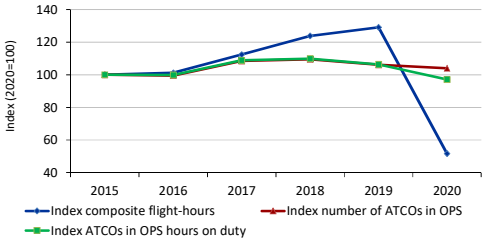
Trend in gate-to-gate economic cost-effectiveness (all financial data in €2020 prices)



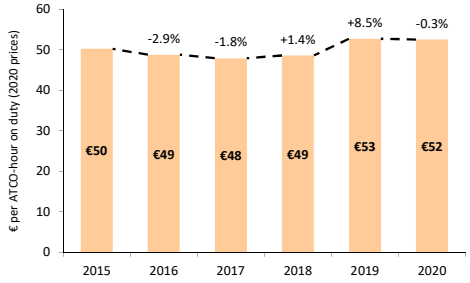


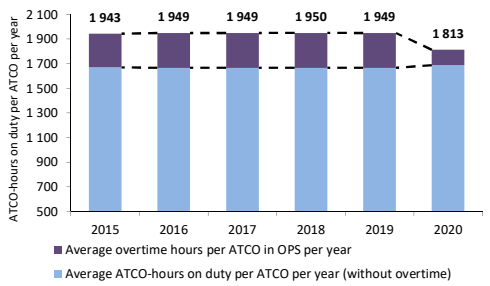
Trend in gate-to-gate ATCO-hour productivity



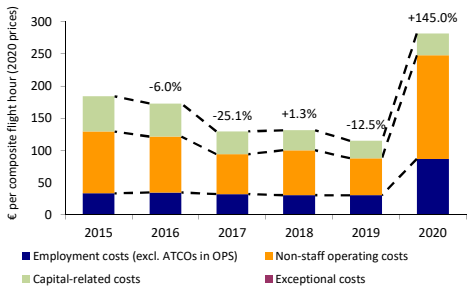


Trend in gate-to-gate employment costs per ATCO-hour

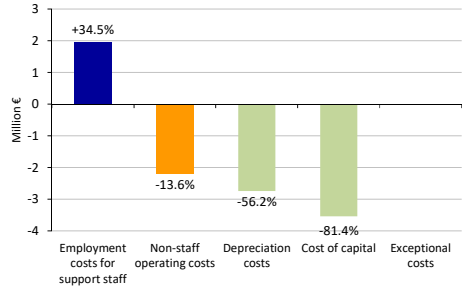




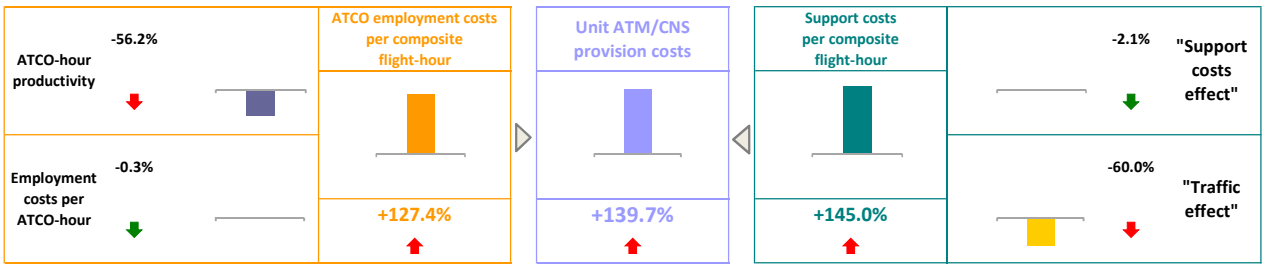
Trend in support costs per composite flight-hour



Changes in components of support costs (2015-2020)



Changes in financial cost-effectiveness (2019-2020)

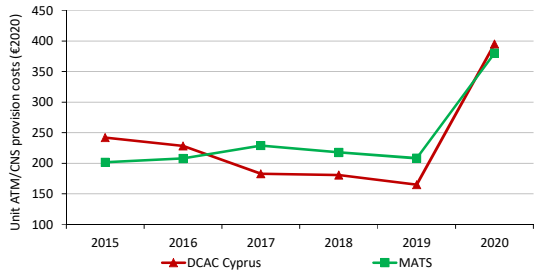


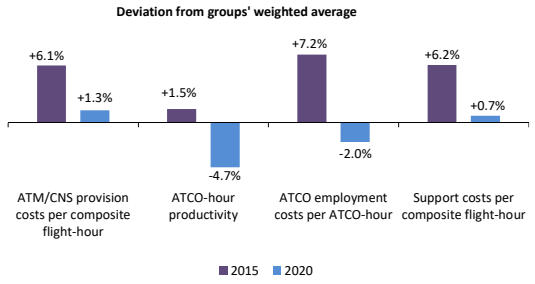
ATCO employment costs represent 30% of total ATM/CNS provision costs

Support costs represent 70% of total ATM/CNS provision costs

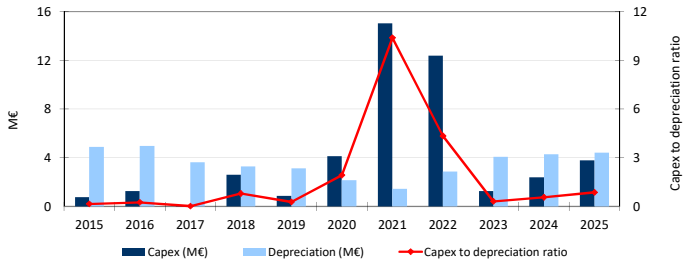
DCAC Cyprus (Cyprus) – Cost-effectiveness KPIs (€2020)

Changes in unit gate-to-gate ATM/CNS provision costs within comparator group





Capital expenditures and depreciation costs



Information on major capex projects and ATM systems upgrades/replacements

ATM	COM	NAV	SUR	Building	Other	Years	FDPS	RDPS	HMI	VCS
							C: 2013*	C: 2013*	C: 2013*	C: 1998*
€4.7M (2013-2015)	€1.7M (2013-2015)		€0.2M (2014-2015)			2015				
		€0.9M				2016				
	€9.1M		€2.6M			2017				
						2018				
€13.6M						2019				
		€2.1M				2020				
				€2.9M		2021				
			€3.4M			2022				
						2023				
						2024				
						2025				

* C = Commissioning Upgrade Replacement

Focus on the top five capex projects

Project number	Name of the project	Domain	Capex spent between start and end dates (€M)	Start date	End date
1	New ATM system Phase 2	ATM	7.0	2021	2023
2	New ATM system Phase 1	ATM	5.9	2020	2022
3	Surveillance (radar) infrastructure upgrade	SUR	3.4	2022	2023
4	Data (IP) Network	COM	3.2	2020	2022
5	Essential Building Works	BUILDINGS	2.9	2021	2022