

DOCUMENT APPROVAL

The following authorities have successively approved the present issue of the document and their signature reflects the confirmation of their participation in the performance improvement process and their commitment to implement the actions identified in the LCIP Document.

	Stakeholder/ Organisation	Official's Name:	Position:	Date & Signature:
Approved	ATS Provider	Dr. László KISS	CEO HungaroControl	
	Budapest Ferihegy International Airport	Mr. Gábor SOMOGYI-TÓTH	Budapest Airport Customer Services Director (CSD)	
	Civil Aviation Authority	Dr. Lőránd BECSKE	Director of CAA	
	Military Authorities	Barnabás JÁROMI	Director of Military Aviation Authority (Acting)	
	National Transportation Authority	Mr. Zsolt Csaba HORVÁTH	DGCA	
	MoD	Maj. Gen. Dr. László LAKATOS	Ministry of Defence, Head of Department for Planning and Co-ordination	
	Transportation Safety Bureau	Mr László Mészáros	Director General	
	EUROCONTROL Agency	Victor M. AGUADO	EUROCONTROL Director General	

The EUROCONTROL Agency's signature to this document indicates that the Agency has reviewed the LCIP plans and considers that they are consistent with the principles and objectives of the EUROCONTROL ATM 2000+ Strategy and coherent with other plans and commonly agreed actions.

DOCUMENT PRODUCTION

The following table shows the persons that have actively contributed to the production of the LCIP Document, in the preparation and the revision phase.

	Stakeholder/ Organisation	Official's Name:	Position:	Date & Signature:
Prepared	EUROCONTROL	Mr. Gerald AMAR	Contact Person	
	HungaroControl	Mr. Barnabás KIS	CIP Focal Point	
Reviewed	EUROCONTROL	Mr Danny DEBALS	Acting LCIP Service Manager	
	HungaroControl	Mr. Gyula HANGYAL	Chief Operations Officer	
	Hungarian Military	Lt Col János ZOLTÁN	Head of ATC Department.	

8 Other EATM Areas

Plans to implement ECIP Objectives not covered in the previous parts of the LCIP Document are described in the paragraphs below. Tentative Objectives are not described in here.

8.1 Aeronautical Information Management

INF01 - Implement the European Aeronautical Information Services (AIS) Database (Agreed) - From : 04-2003 By : 12-2006 - Partially Completed

Data are provided by Hungary to EAD. HungaroControl is INO & SDO operational since end of 2004.

For Military, there is no plan to join EAD due to economic constraints.

INF02 - Implement ISO 9001:2000 in AIS (Achieved) - From : 06-1999 By : 12-2003 - Partially Completed

HungaroControl ISO QMS is implemented and certified. Implementation of SDP in States' procedures is completed. On the military side, there is no plan.

INF03 - Implement improved aeronautical information (Agreed) - From : 06-2000 By : 06-2007 - Planned

AIRAC rules and guidance material are adhered. Provision of the eAIP is planned by mid 2007. Due to financial constraints, Military have no plans.

INF04 - Implement integrated briefing (Agreed) - From : 07-2002 By : 12-2007 - Planned

HungaroControl is Pilot client of Eurocontrol integrated briefing project. Completion is planned by 12-2008 via EAD.

On the military side, the objective is under review.

INF05 (Reg.) - Improve end-to-end integrity of aeronautical data. (Agreed) - From : 07-2006 By : 12-2009 - Under Review

The objective is under review in HungaroControl. There is no plan on the Regulatory side due to shortage of resources. On military side, no plan due financial constraints.

8.2 En-route and Terminal Air Traffic Control

ATC01 - Implement Airborne Collision Avoidance System (ACAS II) (Achieved) - From - 01-2000 By - 01-2005 - Completed

All the actions due by ANSP and REG have been completed in 2004:
The objective is not applicable to Military

ATC01.2 (Reg.) - Implement exemption process for Phase 2 of the ACAS II Mandate (Agreed) - From - 01-2005 By : 03-2006 - Late

Implementation of exemption process for Phase 2 was not needed. All civil airspace users registered in Hungary completed the requirements of ACAS II.

Concerning Military, implementation of all actions for Military planned for December 2007.

ATC02.1 (Reg.) - Implement ground based safety nets - Short Term Conflict Alert (STCA) - level 1 (Agreed) - From : 12-1998 By : 09-2006 - Completed

The current version of the MATIAS system includes STCA, APW, MSAW, DAIW and conformance monitoring (CLAM, RAM) functions.

On military side, new ASR radar, which will be in operation next year at LHKE and LHPA will have the capability of STCA, however the military ATC does not provide service to GAT

ATC03 (Reg.) 1 - Implement automated ground-ground coordination processes (Agreed) - From : 07-2006 By : 12-2013 - Under Review

- HungaroControl plans are to implement co-ordination update and co-ordination abrogation processes, by end of 2007.
- The implementations of pre-departure notification and co-ordination and transfer of communication procedure are under review.
- HungaroControl has no plan to implement civil-military co-ordination support between civil and military units (similarly for MIL) and to implement crossing processes between civil and military units.