

GENERAL ACKNOWLEDGEMENT OF ACCEPTANCE



BETWEEN:

The ATLAS Collaboration, hereinafter referred to as "ATLAS", with its head

office located at: CERN, CH-1211 Geneva 23, Switzerland

AND:

Georgian CAD/CAM Engineering Center, hereinafter referred to as "GCCEC",

with its head office located at: 52, Rustaveli Ave., 0108 Tbilisi, Georgia

1. ACKNOWLEDGMENT

- 1.1 Parties acknowledge and agree that ATLAS Agreement No. AA177/04 "Providing Engineering Manpower for ATLAS TCn" signed in Geneva, Switzerland on July 29, 2004 and its related addendums addendum #3 signed in Geneva, Switzerland on April 30, 2007; addendum #2 signed in Geneva, Switzerland on April 20,2006 have been executed successfully.
- 1.2 As a result GCCEC has developed and conveyance to ATLAS the database of CATIA models entitled "CATIA models DB of ATLAS version 1.0 2008" hereinafter referred to as "Product".
- 1.3 GCCEC spent 31 months and ~13'000 man/hour for the development of product, including activity as conflict checking and elimination of faults from initial models to be transferred together with ATLAS designers; splitting and modification of initial models; development of control drawings; registration of initial models with control drawings on CERN drawing database; compare checking of transferred CATIA models with initial models for geometrical identity; preparation of reports.
- 1.4 ATLAS spent 172'000CHF for the employment of GCCEC manpower in Georgia for the development of product.





2. DESCRIPTION OF PRODUCT

- 2.1 Product was built by the transformation of design data from the several platforms (mainly from Euclid/MDT) into CATIA. For this purpose:
 - 2.1.1 Set of models from 16 designers working in ATLAS TCn design office have been collected and proceeded.
 - 2.1.2 Source models from 3 ATLAS collaborative institutes Daphnia CEA, Saclay, France; Institute of Physics, Freiburg, Germany; CLRC Rutherford Appleton Labs, UK have been collected and proceeded.
 - 2.1.3 Models from CERN drawings database have been proceeded.

2.2 Product contains design data as follow:

	Title	Quantity	
1	3D CATIA editable models in form of CATProducts and CATParts	3′705	
2	3D CATIA non-editable models in form of CGR facet based representation	3′705	
3	2D CATIA drawings in form of CATDrawings	3′705	
4	Compare reports of checking of CATIA parts in form of HTML documents	3'705	
5	Completeness report of checking of CATIA assemblies in form of HTML documents	792	

2.3 Product consists of 2 packages of 8 DVD's with total 31Gb data.

3. COPYRIGHT TERMS

3.1 GCCEC hereby acknowledges and agrees that all rights, title and all copies thereof are and shell remain the property of the ATLAS.



GCCEC

ATLAS

- 3.2 All intellectual property rights including copyright, sharing, any changes, alterations or modifications thereto whether made by the GCCEC or ATLAS are and will remain to ATLAS.
- 3.3 ATLAS further agrees to make reference on GCCEC in case of uploading of product or constituent elements of product on sources for public implementation.
- 3.4 GCCEC further agrees not to use product in business entity.
- 3.5 4 identical copies of product have been issued, 3 of them have been delivered to ATLAS and 1 copy to GCCEC.

SIGNATURES

Signed in Geneva, Switzerland

16 March, 2009

SHARMAZANASHVILL Alexander

Director of Georgian CAD/CAM

Engineering Center

NESSI Marzio

Technical Coordinator of ATLAS Collaboration