



FDA CRF 21 part 11 Compliance and more

Company Name:	Airon Telematica srl
Product Name:	Air-Tel e-CRF
Contact Person:	Andrea Maria De Rosa, MD

Basic Parameters – General Questions	
Is the system CFR part 11 compatible?	<input type="checkbox"/> Yes
Is it possible to use the system besides EDC also for paper CRF?	<input type="checkbox"/> Yes
<ul style="list-style-type: none"> • for creation of CRF which could be consequently printed and used as classic paper CRF • for input and processing of data coming from filled in paper CRF 	<input type="checkbox"/> Yes <input type="checkbox"/> Yes
Who administer your system for clinical trial process?	<input type="checkbox"/> Yes
<ul style="list-style-type: none"> • administrator from your company • any person delegated to be administrator for the project 	<input type="checkbox"/> No
How many access levels exist in your system?	5
<i>Please briefly describe: 1: Investigator; 2: PI, Sponsor (read-only); 3 CTA; 4: CRA/DM; 5: ADM</i> <i>Any level can be crossed with sites permission from 1 to all sites</i>	
Is the system accessible entirely through web?	<input type="checkbox"/> Yes
On which database software is the system built?	MS SQL
Is it necessary to install any other application for using the system?	<input type="checkbox"/> No
<i>If yes please specify:</i> _____ _____	

Audit Trail	
Does the system contain audit trail to document all modifications occurred during study process?	<input type="checkbox"/> Yes
Is it possible to print out global audit trail?	<input type="checkbox"/> Yes
Is it possible to print out audit trail per particular variables?	Yes: Data Modifications, e-CRF versions, queries

Database Creation	
Is it possible to setup appropriate format of variables during database creation process? <i>If yes please specify parameters that could be defined for particular variables:</i> <ul style="list-style-type: none"> • <i>minimal and maximal permitted value</i> • <i>permitted empty field</i> • <i>predefined code list of permitted values</i> 	<input type="checkbox"/> Yes <input type="checkbox"/> Yes for numerical values <input type="checkbox"/> Yes (non blocking fields) <input type="checkbox"/> Yes
Is it possible to update above mentioned structure during data entry or data management process?	<input type="checkbox"/> Yes
Is it possible to input value not permitted by database structure?	<input type="checkbox"/> No (only in 'Side' fields)
Which format is applied to keep the date? <i>If numeric please specify the format:</i>	Smalldatetime or Datetime Client choice
Is it possible to program controls to check the coherence among particular variables (e.g. check dates between each other)?	<input type="checkbox"/> Yes (coherence controls)
Is it possible to program range checks during database creation?	<input type="checkbox"/> Yes (and converted for different Measure Units)
Is it possible to run range checks automatically?	<input type="checkbox"/> Yes (usually active while data entry)

Particular Data Management Process Parameters	
Option to import external data <i>If YES:</i> <ul style="list-style-type: none"> • <i>Which format is acceptable for import?</i> • <i>Is fixed structure of imported file necessary for import?</i> 	<input type="checkbox"/> Yes Excel Access MS Sql <input type="checkbox"/> No (data can be recoded)
DCF tracking system (table with DCF overview)	<input type="checkbox"/> Yes (Query management)
Double data entry	<input type="checkbox"/> Yes (only if required)
Multiple data entry (investigator, CRA, opA, ..)	<input type="checkbox"/> Yes (with anti-conflict controls)

Option to have interface in several languages	<input type="checkbox"/> Yes
Option to lock the database anytime during study process	<input type="checkbox"/> Yes (by single forms/pages)
Automatic generation of annotated CRF	<input type="checkbox"/> Yes
Export data anytime during study process	<input type="checkbox"/> Yes
Is the system CDISC compatible? (define.xml, SDTM)	<input type="checkbox"/> Yes (in xml format)

System Validation Documentation	
Is documented validation of system available including validation of particular system components?	<input type="checkbox"/> Yes GAMP 5.1

Additional Questions	
Does the system contain query management process?	<input type="checkbox"/> Yes
Is it possible to export data directly to SAS?	Usually done by Statistician
Is it possible to generate data listings corresponding to DB structure?	<input type="checkbox"/> Yes
Is it possible to match your system with medical coding dictionary (WHO Drug, MedDRA) to manage automatic coding?	It is possible to pre-define Drugs and SAEs fields