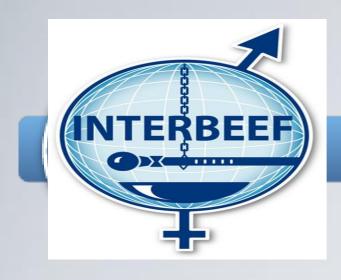


Interbeef Database

Eva Hjerpe ITBC





Interbeef database

Goal - All files for evaluations uploaded directly to the database

- performance file (602)
- parameter file (603)
- ET file (604)
- official file (605)





Incoming data to ITBC

- convert programs
 - a) convert file with old fileformat to XML fileformat
- program to check field content
 - a) creates a zip file if file is correct
 - b) upload zip file to database
- program to check consistency between evaluations
 - a) program will check for large changes between evaluations
 - b) output from checking program available for member organizations
- manuals about XML





- Proposal 2007 from Stephan Rensing VIT
 - a) bull id's and name in country of origin
 - b) information about twin/et animals
 - c) genetic traits and defects (color, polled, kappa casein, BLAD etc)
- Presentation in Niagara Falls June 2008





- Investigation among dairy organizations
- a) which additional info do they register (genetic defects, coat color, polled/scurs, Kappa casein)
 - b) abbreviations
 - c) coding for carriers/no carriers
- Contacted ICAR for:
 - a) International abbreviations Coat color etc
 - b) International codings





- ITBC suggestion for common abbreviations
- ITBC suggestion for common coding
- Clear Business rules needed
 - Online Mendelian In Animals (OMIA) Finances?





- ITBC suggestion for common abbreviations
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- Built a test environment for additional information in IDEA
- Information can be restricted by setting permissions in the infile
- Start to collect data for %RH genes in SIM for dairy==> crossbreed
- checking program:
 - a) will check the field content in the file
 - b) creates a zip file if no errors are found
 - c) upload





Additional Animal Information requests must come from member organizations

A form available in IDEA/Animinfo

IDEA – exchange area for beef information

