VEDA Update

KanORS Consulting Inc.

VEDA-­BE (Back-­End)

- Towards systematic reports
  - Bi-­level sets
  - Ability to combine multiple tables
  - Exporting pivot tables

Sets in Tables
VEDA-FE (Front-End)

- Inheriting trade bounds and/or prices from an existing run
- Scenario Processing
- New QC routines:
  - FLO_SHAR
  - User constraints

Trade Bounds/Prices
New scenario: System Settings

VEDA-FE: FLO_SHAR QC
**FLO_SHAR QC**

- FX/LO FLO_SHAR summing to > 1 are reported.
- FX/UP FLO_SHAR (if all C covered) summing to < 1 are reported.
- Processes for which FX FLO_SHAR sums to 1.
  - The dominant commodity in each region, commodity group, over all year, timeslice is identified, and deleted (only) for those year, timeslice where the sum of FX shares=1. In case there are several commodities with the same share, any one is selected.
  - For the commodities with no FLO_SHAR, one with FX=0 is inserted.

**QC: ADRATIO - LO**

[Image of QC: ADRATIO - LO window with a list of technologies and their respective shares.]
QC: ADRATIO - UP