**GCOS Carbon Strategy – Actions for LPV - Steve Plummer**

(link to presentation slides http://tinyurl.com/jjj8gzx)

42 Carbon actions, 11 to WGCV, many of which are for LPV.

Mark Dowell POC – talking to those responsible for action items. Annual reporting.

Geo Carbon Flagship. GEO Flagships develop and implement pilot or pre-operational services according to GEO priorities.

Global carbon budget, anthropogenic GG spatial distribution of CO2

Andre Obrigon (GEO secretariat)

Will get input from LPV. Approach derived from LPV.

Actions are complex and wide-ranging. Opportunities for all subgroups to participate. The carbon actions are cross-cutting.

**Maturity matrices.**

Quality? Who fills this?

Our responsibility is validation.

**Protocols**

How do we engage the networks?

Establish carbon points of contact at the VC level.

September - will be a side meeting on carbon.

COJ – We need new people to represent from carbon – too much already being asked of current members - give new people support - $$ - new carbon items.

Where can we make progress.

Move forward on biomass FA. Want to make sure that we have achievable goals if we take this on.

Field campaigns. Missing components, make sure measurements are relevant.