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Change Request #:	194
Assigned OGC Document #:	11-175
Name:	*Sean Askay
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Document Name/Version:	*KML / 2.2.0
OGC Project Document:	*07-147r2
If this is a revision of a previous submission and you have a Change Request Number, then check here: ☐	
Enter the CR number here:	
Enter the Revision Number that you are revising here:	
Title:	*Enhancements to KML's Extension Mechanism
Source:	*Sean Askay (Google)
Work item code:	
Category:	* B (Addition of feature)
Reason for change:	* Improve schema extension mechanisms to allow greater flexibility for third-party extensions.
Summary of change:	* 1. Allow anyAttribute from ##other namespaces in all KML Objects and select non-Object complexTypes. 2. Add additional abstract "extension group" elements to existing KML Objects.
Consequences if not approved:	The extension mechanism in KML 2.2 severely hinders the ability of third-parties to make extensions which stifles innovation and advancement of the standard.
Clauses affected:	* Numerous changes to KML's complexTypes including AbstractObjectType and its derived types. Please see attached zip file with suggested schema changes.
Additional Documents affected:	KML Standard Development Best Practices 08-125r1 KML 2.2 - Abstract Test Suite (1.0.0) 07-134r2

Supporting Documentation: ?	Attached is a zip file with an Change Request word document and a modified KML schema.
Comments: ?	
Status: ?	Assigned ▾
Assigned To: ?	KML SWG ▾
Disposition: ?	Referred ▾