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Change Request #:	288
Assigned OGC Document #:	13-034
Name:	*Josh Vote
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Document Name/Version:	*Web Feature Service 2.0 Interface Standard (also ISO 19142) / 2.0
OGC Project Document:	*09-025r1
If this is a revision of a previous submission and you have a Change Request Number, then check here: ☐	
Enter the CR number here: 12-015	
Enter the Revision Number that you are revising here: 3	
Title:	* [WFS/FES] WFS Add support for unit of measure conversions
Source:	*WFS-FES.SWG
Work item code:	
Category:	* B (Addition of feature)
Reason for change:	* The current WFS standard has no support for unit of measure conversions. Driving usecases: * Get me everything that matches my filter where the literal has units of my choosing * Get some features and portray their properties in a unit of measure of my choosing
Summary of change:	* * Extensions to PropertyName to include units of measure to enable unit of measure 'projections' * Added a GetDomain operation (modelled from CS/W) to allow client identification of properties with UoM's * Added conformance classes wrapping all of the above.
Consequences if not approved:	
Clauses affected:	* See attached modular specification

Additional Documents affected: ⓘ	Filter Encoding 2.0 - 09-026r1
Supporting Documentation: ⓘ	
Comments: ⓘ	This is a revision of previous change request. It is written using the modular specification principles.
Status: ⓘ	Assigned ⓘ
Assigned To: ⓘ	WFS/FES SWG ⓘ
Disposition: ⓘ	Referred ⓘ