All Fields marked with * are mandatory.

Change Request #:	219
Assigned OGC Document #:	12-070
Name:	*Joshua Vote
Organization:	*CSIRO
Email:	*Josh.Vote@csiro.au
Document Name/Version:	*09-025r1 / 2.0
OGC Project Document:	*09-025

If this is a revision of a previous submission and you have a Change Request Number, then check here: ☐

Enter the CR number here: 206

Enter the Revsion Number that you are revising here: 2

Title:❓	* 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