AssetAttributeType

The following code list is used by the following fields:

> AssetAttributeType(2305)
> LegAssetAttributeType(2309)
> LegStreamAssetAttributeType(41453)
> StreamAssetAttributeType(41238)
> UnderlyingAssetAttributeType(2313)
> UnderlyingStreamAssetAttributeType(41801)

Note that the category headings serve only as a guideline.

Code value	Description *Elaboration*	When added	Symbolic name
General			
DeliveryPoint	Physical delivery point	FIX.5.0SP2 EP169	[DeliveryPoint]
DeliveryMethod	Method of delivery of the commodity. *For example, Tanker, Barge, Pipeline, etc.*	FIX.5.0SP2 EP169	[DeliveryMethod]
EmissionsYear	Year for emissions trading. *In other words, the "vintage".*	FIX.5.0SP2 EP169	[EmissionsYear]
Grade	Grade of the commodity to be delivered. *For example of oil or other refined product.*	FIX.5.0SP2 EP169	[Grade]
QualityVariationAdjustment	When value is "Y" Quality Variation Adjustment is applicable.	FIX.5.0SP2 EP169	[QualityVariationAdjustment]
SpecialCondition	Free-form description of condition.	FIX.5.0SP2 EP169	[SpecialCondition]
TransferTerms	Terms for physical transfer	FIX.5.0SP2 EP169	[TransferTerms]
Coal			

Code list for: Asset Attribute Type

Code value	Description	When added	Symbolic name
	Elaboration		
Ash	The ash content of a coal product.	FIX.5.0SP2 EP169	[Ash]
AshFusionTemperature	The temperature at which the ash form of a coal product fuses completely in accordance with the ASTM International D1857 Standard Test Methodology.	FIX.5.0SP2 EP169	[AshFusionTemperature]
BTUperLB	The number of British Thermal Units per Pound of a coal product.	FIX.5.0SP2 EP169	[BTUperLB]
BTUQualityAdjustment	The Quality Adjustment formula to be used where the Actual Shipment BTU/Lb value differs from the Standard BTU/Lb value. *See possible values at URL: http://www.fpml.org/coding-scheme/commodity-coal-quality-adjustments.*	FIX.5.0SP2 EP169	[BTUQualityAdjustment]
FinesPassingScreen	Coal fines (% by weight) passing 1/4 inch screen.	FIX.5.0SP2 EP169	[FinesPassingScreen]
Fluid	The temperature at which the ash cone flattens.	FIX.5.0SP2 EP169	[Fluid]
Grindability	The Hardgrove Grindability Index value of a coal to be delivered.	FIX.5.0SP2 EP169	[Grindability]
InitialDeformation	The temperature at which an ash cone shows evidence of deformation.	FIX.5.0SP2 EP169	[InitialDeformation]
Moisture	The moisture content of a coal product.	FIX.5.0SP2 EP169	[Moisture]
SCoTASpecification	When value is "Y", the type and source of coal refer to global SCoTA specifications.	FIX.5.0SP2 EP169	[SCoTASpecification]
SO2	The sulphur dioxide content of a coal product.	FIX.5.0SP2 EP169	[SO2]
SO2QualityAdjustment	The Quality Adjustment formula to be used where the Actual Shipment SO2/MMBTU value differs from the Standard SO2/MMBTU value. *See possible values at URL: http://www.fpml.org/coding-scheme/commodity-coal-quality-adjustments.*	FIX.5.0SP2 EP169	[SO2QualityAdjustment]
SofteningHeightHalfWidth	The temperature at which the height of an ash cone equals half its width. (Hemisphere temperature).	FIX.5.0SP2 EP169	[SofteningHeightHalfWidth]
SofteningHeightWidth	The temperature at which the height of an ash cone equals its width. (Softening temperature).	FIX.5.0SP2 EP169	[SofteningHeightWidth]
Sulphur	The sulphur content of a coal product.	FIX.5.0SP2 EP169	[Sulphur]

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Code value	Description *Elaboration*	When added	Symbolic name
TopSize	The smallest sieve opening that will result in less than 5% of a sample of a coal product remaining.	FIX.5.0SP2 EP169	[TopSize]
Volatile	The volatile content of a coal product.	FIX.5.0SP2 EP169	[Volatile]
Electricity			

DeliveryQuality	Delivery quality of electricity, whether "firm" or "not firm". Value field takes one of the following values:
	
	      0 = Not firm
	      1 = Firm
		FIX.5.0SP2 EP169	[DeliveryQuality]

LoadShapeForced	When value is "Y" it indicates that the electrical load settlement shape is forced.	FIX.5.0SP2 EP169	[LoadShapeForced]
Voltage	The voltage of the electricity to be delivered.	FIX.5.0SP2 EP169	[Voltage]
Gas			
CalorificValue	The calorific value of the gas to be delivered specified in megajoules per cubic meter.	FIX.5.0SP2 EP169	[CalorificValue]
GasQuality	The quality of the gas to be delivered.	FIX.5.0SP2 EP169	[GasQuality]
Environmental			
ApplicableLaw	For U.S. Emissions Allowance Transactions this is used to specify the applicable emissions law when this is not defined in Emissions Product Definitions.	FIX.5.0SP2 EP169	[ApplicableLaw]
ComplianceStartYear	For E.U. Emissions Allowance Transactions this describes the specified compliance period start year for which the allowances are issued.	FIX.5.0SP2 EP169	[ComplianceStartYear]
ComplianceEndYear	For E.U. Emissions Allowance Transactions this describes the specified compliance period end year for which the allowances are issued.	FIX.5.0SP2 EP169	[ComplianceEndYear]
EEPApplicable	When the value is "Y", Excess Emission Penalty is specified to be applicable in the confirmation then the Excess Emission Penalty will be determined in the manner specified in the confirmation.	FIX.5.0SP2 EP169	[EEPApplicable]

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Code value	Description *Elaboration*	When added	Symbolic name
EEPEquivalentApplicable	When value is "Y", the EEP Equivalent is applicable. See Part [7] definition of EEP Equivalent.	FIX.5.0SP2 EP169	[EEPEquivalentApplicable]
EEPPenaltyApplicable	When value is "Y", the Excess Emissions Penalty. is applicable. See Part [7] definition of Excess Emissions Penalty.	FIX.5.0SP2 EP169	[EEPPenaltyApplicable]
EEPRiskStartDate	The start date used to determine how provisions in Part [7] Page 7 (B) Failure to Deliver Not Remedied are to be applied.	FIX.5.0SP2 EP169	[EEPRiskStartDate]
EEPRiskEndDate	The end date used to determine how provisions in Part [7] Page 7 (B) Failure to Deliver Not Remedied are to be applied.	FIX.5.0SP2 EP169	[EEPRiskEndDate]
FailureToDeliverApplicable	For EU Emissions Allowance Transactions this holds the failure to deliver (alternative method) election. Used to determine how provisions in Part [7] Page 7 (B) Failure to Deliver Not Remedied are to be applied.	FIX.5.0SP2 EP169	[FailureToDeliverApplicable]
SchemeAbandonment	For U.S. Emissions Allowance Transactions specifies terms which apply in the event of an abandonment of scheme event.	FIX.5.0SP2 EP169	[SchemeAbandonment]
TrackingSystem	For U.S. Emissions Allowance Transactions this is used to specify the tracking system when this is not defined in Emissions Product Definitions.	FIX.5.0SP2 EP169	[TrackingSystem]
Metals			
BrandCountry	Country where brand is produced.	FIX.5.0SP2 EP169	[BrandCountry]
BrandManager	Brand name manager.	FIX.5.0SP2 EP169	[BrandManager]
BrandName	Brand name of the metal.	FIX.5.0SP2 EP169	[BrandName]
BrandProducer	Producer of brand.	FIX.5.0SP2 EP169	[BrandProducer]
Shape	Physical shape(s) of the metal. *See possible values at URL* http://www.fpml.org/coding-scheme/commodity-metal-shape.	FIX.5.0SP2 EP169	[Shape]
Weather			
AdjustmentFallback	When value is "Y" it indicates that adjustment to the fallback weather station is appropriate.	FIX.5.0SP2 EP169	[AdjustmentFallback]

Code list for: Asset Attribute Type

Code value	Description *Elaboration*	When added	Symbolic name
AlternateProvider	When value is "Y" it indicates that an alternate data provider is acceptable.	FIX.5.0SP2 EP169	[AlternateProvider]
FinalEditedData	When value is "Y" it indicates that provider's data is final.	FIX.5.0SP2 EP169	[FinalEditedData]
SynopticFallback	When value is "Y" it indicates that synoptic data fallback is acceptable. *From FpML: Synoptic data means that maximum and/or minimum temperature or daily precipitation at the location for the Missing Data Day will be the maximum and/or minimum temperature or daily precipitation for that day at the Location (Weather Index Station) which has not been subject to ultimate quality control, integrity or verification process.*	FIX.5.0SP2 EP169	[SynopticFallback]

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