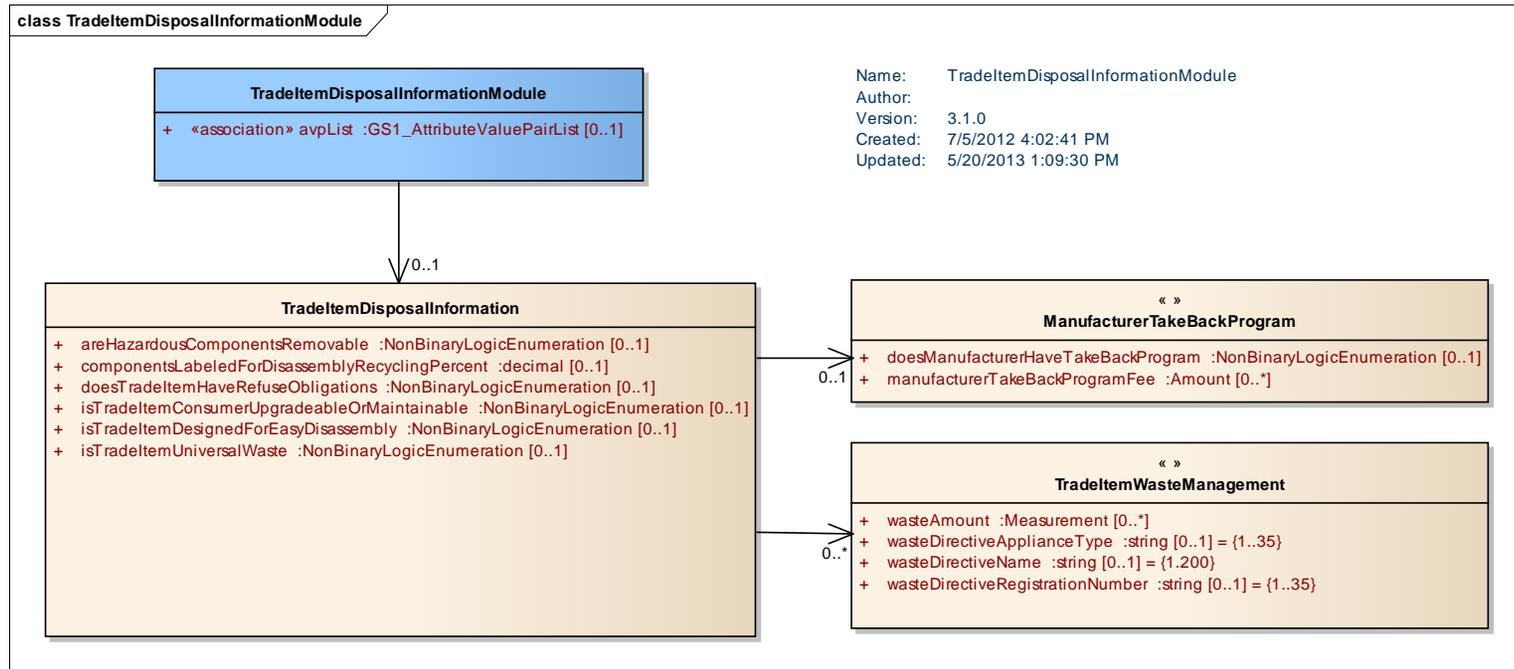


## 5.59. Trade Item Disposal Information Module



content	attribute / role	datatype /secondary class	multiplicity	definition
ManufacturerTake BackProgram				Details on any take back program offered to consumers for the product to be reused, re-manufactured or recycled by the manufacturer.
Attribute	doesManufacturerHaveTakeBackProgram	NonbinaryLogicEnumeration	0..1	Indicates if the manufacturer of the trade item offers any take back programs to consumers for the product to be reused, re-manufactured or recycled by the manufacturer.
Attribute	manufacturerTakeBackProgramFee	Amount	0..*	The fee the consumer must pay the manufacturer to take back the product.
TradeltemDisposalInformation				Information on the disposal of the trade item for the purposes of sustainability.



content	attribute / role	datatype /secondary class	multiplicity	definition
Association		ManufacturerTakeBackProgram	0..1	Details on any take back program offered to consumers for the product to be reused, re-manufactured or recycled by the manufacturer.
Association		TradeItemWasteManagement	0..*	Information on waste management for a trade item.
Association	avpList	GS1_AttributeValuePairList	0..1	Attribute value pair information.
Attribute	areHazardousComponentsRemovable	NonbinaryLogicEnumeration	0..1	An indicator if any hazardous components contained within the trade item can easily be separated from the other materials to facilitate product recycling.
Attribute	componentsLabeledForDisassemblyRecyclingPercent	decimal	0..1	The percentage of trade item components that clearly label how to facilitate product disassembly and recycling. For example if the product is a VCR and remote control and the remote control is labelled for recycling, but the VCR is not the percentage equals 50.
Attribute	doesTradeItemHaveRefuseObligations	NonbinaryLogicEnumeration	0..1	Indicates if there are special disposal obligations that apply to the trade item for example INTRASTAT.
Attribute	isTradeItemConsumerUpgradeableOrMaintainable	NonbinaryLogicEnumeration	0..1	Indicates if a product can be easily upgraded or have parts replaced by the consumer. For example, the ability to add additional memory/storage capacity or access and replace chargeable batteries.
Attribute	isTradeItemDesignedForEasyDisassembly	NonbinaryLogicEnumeration	0..1	Indicates that the trade item is designed for easy disassembly by recycling facilities using standard industry tools.
Attribute	isTradeItemUniversalWaste	NonbinaryLogicEnumeration	0..1	Indicates if a product can be considered universal waste. Universal waste is defined as "wastes that do not meet the regulatory definition of hazardous waste, but are managed under special, tailored regulations.
TradeItemDisposalInformationModule				Information on the disposal of the trade item for the purposes of sustainability.
Association		TradeItemDisposalInformation	0..1	Information on the disposal of the trade item for the purposes of sustainability.
TradeItemWasteManagement				Information on waste management for a trade item.
Attribute	wasteAmount	Measurement	0..*	The amount of the components contained in the trade item that are covered by a waste directive for example WEEE.



content	attribute / role	datatype /secondary class	multiplicity	definition
Attribute	wasteDirectiveApplianceType	string	0..1	The category of electrical and electronic equipment containing components covered by a waste directive for example WEEE.
Attribute	wasteDirectiveName	string	0..1	The name of a waste directive for example WEEE.
Attribute	wasteDirectiveRegistrationNumber	string	0..1	A registration number for a trade item required by a waste directive (e.g. WEEE).