



Im Folgenden sind alle Elemente der Trias 1.2 Schnittstelle beschrieben, die MENTZ in EFA 10.4, 10.5 und 10.6 unterstützt. Neben dem Element selbst ist dessen Pfad als XPath beschrieben. Request und Response sind gleichermaßen dokumentiert. Stand: 16.09.2024

Request	XPath	Element	Supported
Voranstehender XPath Requesttyp	ServiceRequest/RequestPayload/RequestTypeX		
LocationInformationRequest	LocationInformationRequest/InitialInput/LocationName	LocationName	yes
LocationInformationRequest	LocationInformationRequest/InitialInput/GeoPosition/Longitude	Longitude	yes
LocationInformationRequest	LocationInformationRequest/InitialInput/GeoPosition/Circle/Latitude	Latitude	yes
LocationInformationRequest	LocationInformationRequest/InitialInput/GeoRestriction/Circle/Center/Longitude	Longitude	yes
LocationInformationRequest	LocationInformationRequest/InitialInput/GeoRestriction/Circle/Center/Latitude	Latitude	yes
LocationInformationRequest	LocationInformationRequest/InitialInput/GeoRestriction/Circle/Radius	Radius	yes
LocationInformationRequest	LocationInformationRequest/InitialInput/GeoRestriction/Rectangle/UpperLeft/Longitude	Longitude	yes
LocationInformationRequest	LocationInformationRequest/InitialInput/GeoRestriction/Rectangle/UpperLeft/Latitude	Latitude	yes
LocationInformationRequest	LocationInformationRequest/InitialInput/GeoRestriction/Rectangle/LowerRight/Longitude	Longitude	yes
LocationInformationRequest	LocationInformationRequest/InitialInput/GeoRestriction/Rectangle/LowerRight/Latitude	Latitude	yes
LocationInformationRequest	LocationInformationRequest/LocationRef/StopPointRef	StopPointRef	yes
LocationInformationRequest	LocationInformationRequest/LocationRef/StopPlaceRef	StopPlaceRef	yes
LocationInformationRequest	LocationInformationRequest/LocationRef/GeoPosition/Longitude	Longitude	yes
LocationInformationRequest	LocationInformationRequest/LocationRef/GeoPosition/Latitude	Latitude	yes
LocationInformationRequest	LocationInformationRequest/LocationRef/LocalityRef	LocalityRef	yes
LocationInformationRequest	LocationInformationRequest/LocationRef/PointOfInterestRef	PointOfInterestRef	yes
LocationInformationRequest	LocationInformationRequest/LocationRef/AddressRef	AddressRef	yes
LocationInformationRequest	LocationInformationRequest/LocationRef/LocationName/Text	Text	yes
LocationInformationRequest	LocationInformationRequest/Restrictions/Type	Type	yes
LocationInformationRequest	LocationInformationRequest/Restrictions/PTModes/PTModes	PTModes	yes
LocationInformationRequest	LocationInformationRequest/Restrictions/PTModes/Exclude	Exclude	yes
LocationInformationRequest	LocationInformationRequest/Restrictions/PTModes/*Submode	*Submode	yes
LocationInformationRequest	LocationInformationRequest/Restrictions/OperatorFilter/OperatorRef	OperatorRef	yes
LocationInformationRequest	LocationInformationRequest/Restrictions/LocalityRef	LocalityRef	yes
LocationInformationRequest	LocationInformationRequest/Restrictions/NumberOfResults	NumberOfResults	yes
LocationInformationRequest	LocationInformationRequest/Restrictions/ContinueAt	ContinueAt	yes
LocationInformationRequest	LocationInformationRequest/Restrictions/IncludePTModes	IncludePTModes	yes
StopEventRequest	StopEventRequest/Location/LocationRef/StopPointRef	StopPointRef	yes
StopEventRequest	StopEventRequest/Location/LocationRef/StopPlaceRef	StopPlaceRef	yes
StopEventRequest	StopEventRequest/Location/LocationRef/GeoPosition/Longitude	Longitude	yes
StopEventRequest	StopEventRequest/Location/LocationRef/GeoPosition/Latitude	Latitude	yes
StopEventRequest	StopEventRequest/Location/LocationRef/LocalityRef	LocalityRef	yes
StopEventRequest	StopEventRequest/Location/LocationRef/PointOfInterestRef	PointOfInterestRef	yes
StopEventRequest	StopEventRequest/Location/LocationRef/AddressRef	AddressRef	yes
StopEventRequest	StopEventRequest/Location/LocationRef/LocationName/Text	Text	yes
StopEventRequest	StopEventRequest/Location/DepArrTime	DepArrTime	yes
StopEventRequest	StopEventRequest/Location/IndividualTransportOptions/Mode	Mode	yes
StopEventRequest	StopEventRequest/Location/IndividualTransportOptions/MaxDistance	MaxDistance	yes
StopEventRequest	StopEventRequest/Location/IndividualTransportOptions/MaxDuration	MaxDuration	yes
StopEventRequest	StopEventRequest/Location/IndividualTransportOptions/MinDistance	MinDistance	yes
StopEventRequest	StopEventRequest/Location/IndividualTransportOptions/MinDuration	MinDuration	yes
StopEventRequest	StopEventRequest/Location/IndividualTransportOptions/Speed	Speed	yes
StopEventRequest	StopEventRequest/Params/PTModeFilter/Exclude	Exclude	yes
StopEventRequest	StopEventRequest/Params/PTModeFilter/PTMode	PTMode	yes
StopEventRequest	StopEventRequest/Params/PTModeFilter/*Submode	*Submode	yes
StopEventRequest	StopEventRequest/Params/LineFilter/Line/LineRef	LineRef	yes
StopEventRequest	StopEventRequest/Params/LineFilter/Exclude	Exclude	yes
StopEventRequest	StopEventRequest/Params/OperatorFilter/Exclude	Exclude	yes
StopEventRequest	StopEventRequest/Params/OperatorFilter/OperatorRef	OperatorRef	yes
StopEventRequest	StopEventRequest/Params/NumberOfResults	NumberOfResults	yes
StopEventRequest	StopEventRequest/Params/TimeWindow	TimeWindow	yes
StopEventRequest	StopEventRequest/Params/StopEventType	StopEventType	yes
StopEventRequest	StopEventRequest/Params/IncludePreviousCalls	IncludePreviousCalls	yes
StopEventRequest	StopEventRequest/Params/IncludeOnwardCalls	IncludeOnwardCalls	yes
StopEventRequest	StopEventRequest/Params/IncludeOperatingDays	IncludeOperatingDays	yes
StopEventRequest	StopEventRequest/Params/IncludeRealtimeData	IncludeRealtimeData	yes
TripRequest	TripRequest/Origin/LocationRef/StopPointRef	StopPointRef	yes
TripRequest	TripRequest/Origin/LocationRef/StopPlaceRef	StopPlaceRef	yes
TripRequest	TripRequest/Origin/LocationRef/GeoPosition/Longitude	Longitude	yes
TripRequest	TripRequest/Origin/LocationRef/GeoPosition/Latitude	Latitude	yes
TripRequest	TripRequest/Origin/LocationRef/LocalityRef	LocalityRef	yes
TripRequest	TripRequest/Origin/LocationRef/PointOfInterestRef	PointOfInterestRef	yes
TripRequest	TripRequest/Origin/LocationRef/AddressRef	AddressRef	yes
TripRequest	TripRequest/Origin/LocationRef/LocationName/Text	Text	yes
TripRequest	TripRequest/Origin/TripLocation/JourneyRef	JourneyRef	yes
TripRequest	TripRequest/Origin/DepArrTime	DepArrTime	yes
TripRequest	TripRequest/Origin/IndividualTransportOptions/Mode	Mode	yes
TripRequest	TripRequest/Origin/IndividualTransportOptions/MaxDistance	MaxDistance	yes
TripRequest	TripRequest/Origin/IndividualTransportOptions/MaxDuration	MaxDuration	yes
TripRequest	TripRequest/Origin/IndividualTransportOptions/MinDistance	MinDistance	yes
TripRequest	TripRequest/Origin/IndividualTransportOptions/MinDuration	MinDuration	yes
TripRequest	TripRequest/Origin/IndividualTransportOptions/Speed	Speed	yes
TripRequest	TripRequest/Destination/LocationRef/StopPointRef	StopPointRef	yes
TripRequest	TripRequest/Destination/LocationRef/StopPlaceRef	StopPlaceRef	yes
TripRequest	TripRequest/Destination/LocationRef/GeoPosition/Longitude	Longitude	yes
TripRequest	TripRequest/Destination/LocationRef/GeoPosition/Latitude	Latitude	yes
TripRequest	TripRequest/Destination/LocationRef/LocalityRef	LocalityRef	yes
TripRequest	TripRequest/Destination/LocationRef/PointOfInterestRef	PointOfInterestRef	yes
TripRequest	TripRequest/Destination/LocationRef/AddressRef	AddressRef	yes
TripRequest	TripRequest/Destination/LocationRef/LocationName/Text	Text	yes
TripRequest	TripRequest/Destination/DepArrTime	DepArrTime	yes
TripRequest	TripRequest/Destination/IndividualTransportOptions/Mode	Mode	yes
TripRequest	TripRequest/Destination/IndividualTransportOptions/MaxDistance	MaxDistance	yes
TripRequest	TripRequest/Destination/IndividualTransportOptions/MaxDuration	MaxDuration	yes
TripRequest	TripRequest/Destination/IndividualTransportOptions/MinDistance	MinDistance	yes
TripRequest	TripRequest/Destination/IndividualTransportOptions/MinDuration	MinDuration	yes
TripRequest	TripRequest/Destination/IndividualTransportOptions/Speed	Speed	yes
TripRequest	TripRequest/Via/ViaPoint/StopPointRef	StopPointRef	yes
TripRequest	TripRequest/Via/ViaPoint/StopPlaceRef	StopPlaceRef	yes
TripRequest	TripRequest/Via/ViaPoint/GeoPosition/Longitude	Longitude	yes
TripRequest	TripRequest/Via/ViaPoint/GeoPosition/Latitude	Latitude	yes

TripRequest	TripRequest/Via/ViaPoint/LocalityRef	LocalityRef	yes
TripRequest	TripRequest/Via/ViaPoint/PointOfInterestRef	PointOfInterestRef	yes
TripRequest	TripRequest/Via/ViaPoint/AddressRef	AddressRef	yes
TripRequest	TripRequest/Via/ViaPoint/LocationName/Text	Text	yes
TripRequest	TripRequest/Via/DwellTime	DwellTime	yes
TripRequest	TripRequest/NotVia/StopPointRef	StopPointRef	yes
TripRequest	TripRequest/Params/PtModeFilter/Exclude	Exclude	yes
TripRequest	TripRequest/Params/PtModeFilter/PtMode	PtMode	yes
TripRequest	TripRequest/Params/*Submode	*Submode	yes
TripRequest	TripRequest/Params/LineFilter/Line/LineRef	LineRef	yes
TripRequest	TripRequest/Params/LineFilter/Exclude	Exclude	yes
TripRequest	TripRequest/Params/OperatorFilter/Exclude	Exclude	yes
TripRequest	TripRequest/Params/OperatorFilter/OperatorRef	OperatorRef	yes
TripRequest	TripRequest/Params/NoSingleStep	NoSingleStep	yes
TripRequest	TripRequest/Params/NoStairs	NoStairs	yes
TripRequest	TripRequest/Params/NoEscalator	NoEscalator	yes
TripRequest	TripRequest/Params/NoElevator	NoElevator	yes
TripRequest	TripRequest/Params/NoRamp	NoRamp	yes
TripRequest	TripRequest/Params/LevelEntrance	LevelEntrance	yes
TripRequest	TripRequest/Params/BikeTransport	BikeTransport	yes
TripRequest	TripRequest/Params/WalkSpeed	WalkSpeed	yes
TripRequest	TripRequest/Params/NumberOfResults	NumberOfResults	yes
TripRequest	TripRequest/Params/NumberOfResultsBefore	NumberOfResultsBefore	yes
TripRequest	TripRequest/Params/NumberOfResultsAfter	NumberOfResultsAfter	yes
TripRequest	TripRequest/Params/IgnoreRealTimeData	IgnoreRealTimeData	yes
TripRequest	TripRequest/Params/AlgorithmType	AlgorithmType	yes
TripRequest	TripRequest/Params/ItModesToCover	ItModesToCover	yes
TripRequest	TripRequest/Params/IncludeLegProjection	IncludeLegProjection	yes
TripRequest	TripRequest/Params/IncludeIntermediateStops	IncludeIntermediateStops	yes
TripInfoRequest	TripInfoRequest/JourneyRef	JourneyRef	yes
TripInfoRequest	TripInfoRequest/OperatingDayRef	OperatingDayRef	yes
TripInfoRequest	TripInfoRequest/Params/UseTimetabledDataOnly	UseTimetabledDataOnly	yes
TripInfoRequest	TripInfoRequest/Params/IncludeCalls	IncludeCalls	yes
TripInfoRequest	TripInfoRequest/Params/IncludePosition	IncludePosition	yes
TripInfoRequest	TripInfoRequest/Params/IncludeService	IncludeService	yes
TripInfoRequest	TripInfoRequest/Params/IncludeTrackProjection	IncludeTrackProjection	yes
FaresRequest	FaresRequest/StopFaresRequest/StopPointRef	StopPointRef	yes
RefineRequest	RefineRequest/TripRefineRequest/RefineParams/RefineLegRef	RefineLegRef	yes
RefineRequest	RefineRequest/TripRefineRequest/RefineParams/IncludeLegProjection	IncludeLegProjection	yes
RefineRequest	RefineRequest/TripRefineRequest/RefineParams/IncludeEstimatedTimes	IncludeEstimatedTimes	yes
RefineRequest	RefineRequest/TripRefineRequest/RefineParams/IncludeSituationInfo	IncludeSituationInfo	yes
RefineRequest	RefineRequest/TripRefineRequest/RefineParams/IncludeFares	IncludeFares	yes
RefineRequest	RefineRequest/TripRefineRequest/RefineParams/RefineFares	RefineFares	yes
RefineRequest	RefineRequest/TripResult* (s. TripResponse)	* (s. TripResponse)	yes

Response			
	XPath	Element	Supported
Voranstehender XPath Responsetyp			
	ServiceDelivery/DeliveryPayload/		
	ServiceDelivery/ResponseTimestamp	ResponseTimestamp	yes
	ServiceDelivery/RequestMessageRef	RequestMessageRef	yes
	ServiceDelivery/Status	Status	yes
	ServiceDelivery/CalcTime	CalcTime	yes
LocationInformationResponse	ErrorMessage/Code	Code	yes
LocationInformationResponse	ErrorMessage/Text/Text	Text	yes
LocationInformationResponse	ErrorMessage/Text/Language	Language	yes
LocationInformationResponse	LocationResult/Location/StopPoint/StopPointRef	StopPointRef	yes
LocationInformationResponse	LocationResult/Location/StopPoint/StopPointName/Text	Text	yes
LocationInformationResponse	LocationResult/Location/StopPoint/StopPointName/Language	Language	yes
LocationInformationResponse	LocationResult/Location/StopPoint/LocalityRef	LocalityRef	yes
LocationInformationResponse	LocationResult/Location/Locality/LocalityCode	LocalityCode	yes
LocationInformationResponse	LocationResult/Location/Locality/LocalityName/Text	Text	yes
LocationInformationResponse	LocationResult/Location/Locality/LocalityName/Language	Language	yes
LocationInformationResponse	LocationResult/Location/Address/AddressCode	AddressCode	yes
LocationInformationResponse	LocationResult/Location/Address/AddressName/Text	Text	yes
LocationInformationResponse	LocationResult/Location/Address/AddressName/Language	Language	yes
LocationInformationResponse	LocationResult/Location/Address/StreetName	StreetName	yes
LocationInformationResponse	LocationResult/Location/LocationName/Text	Text	yes
LocationInformationResponse	LocationResult/Location/LocationName/Language	Language	yes
LocationInformationResponse	LocationResult/Location/GeoPosition/Longitude	Longitude	yes
LocationInformationResponse	LocationResult/Location/GeoPosition/Latitude	Latitude	yes
LocationInformationResponse	LocationResult/Complete	Complete	yes
LocationInformationResponse	LocationResult/Probability	Probability	yes
LocationInformationResponse	LocationResult/Mode/PtMode	PtMode	yes
LocationInformationResponse	LocationResult/Mode/...Submode (choice x)	...Submode (choice x)	yes
	ServiceDelivery/ResponseTimestamp	ResponseTimestamp	yes
	ServiceDelivery/RequestMessageRef	RequestMessageRef	yes
	ServiceDelivery/Status	Status	yes
	ServiceDelivery/CalcTime	CalcTime	yes
StopEventResponse	StopEventResult/ErrorMessage/Code	Code	yes
StopEventResponse	StopEventResult/ErrorMessage/Text/Text	Text	yes
StopEventResponse	StopEventResult/ErrorMessage/Text/Lang.	Lang.	yes
StopEventResponse	StopEventResult/ResultId	ResultId	yes
StopEventResponse	StopEventResponseContext/Situations	Situations	yes
StopEventResponse	StopEventResult/StopEvent/PreviousCall/CallAtStop/StopPointRef	StopPointRef	yes
StopEventResponse	StopEventResult/StopEvent/PreviousCall/CallAtStop/StopPointName/Text	Text	yes
StopEventResponse	StopEventResult/StopEvent/PreviousCall/CallAtStop/StopPointName/Language	Language	yes
StopEventResponse	StopEventResult/StopEvent/PreviousCall/CallAtStop/PlannedBay/Text	Text	yes
StopEventResponse	StopEventResult/StopEvent/PreviousCall/CallAtStop/PlannedBay/Language	Language	yes
StopEventResponse	StopEventResult/StopEvent/PreviousCall/CallAtStop/EstimatedBay/Text	Text	yes
StopEventResponse	StopEventResult/StopEvent/PreviousCall/CallAtStop/EstimatedBay/Language	Language	yes
StopEventResponse	StopEventResult/StopEvent/PreviousCall/CallAtStop/ServiceArrival/TimetabledTime	TimetabledTime	yes
StopEventResponse	StopEventResult/StopEvent/PreviousCall/CallAtStop/ServiceArrival/EstimatedTime	EstimatedTime	yes
StopEventResponse	StopEventResult/StopEvent/PreviousCall/CallAtStop/ServiceDeparture/TimetabledTime	TimetabledTime	yes
StopEventResponse	StopEventResult/StopEvent/PreviousCall/CallAtStop/ServiceDeparture/EstimatedTime	EstimatedTime	yes
StopEventResponse	StopEventResult/StopEvent/PreviousCall/CallAtStop/ServiceSeqNumber	ServiceSeqNumber	yes
StopEventResponse	StopEventResult/StopEvent/PreviousCall/CallAtStop/UnplannedStop	UnplannedStop	yes
StopEventResponse	StopEventResult/StopEvent/PreviousCall/CallAtStop/NotServicedStop	NotServicedStop	yes
StopEventResponse	StopEventResult/StopEvent/PreviousCall/CallAtStop/NoBoardingAtStop	NoBoardingAtStop	yes
StopEventResponse	StopEventResult/StopEvent/PreviousCall/CallAtStop/NoAlightingAtStop	NoAlightingAtStop	yes

StopEventResponse	StopEventResult/StopEvent/PreviousCall/WalkDistance	WalkDistance	yes
StopEventResponse	StopEventResult/StopEvent/PreviousCall/WalkDuration	WalkDuration	yes
StopEventResponse	StopEventResult/StopEvent/ThisCall/CallAtStop/StopPointRef	StopPointRef	yes
StopEventResponse	StopEventResult/StopEvent/ThisCall/CallAtStop/StopPointName/Text	Text	yes
StopEventResponse	StopEventResult/StopEvent/ThisCall/CallAtStop/StopPointName/Language	Language	yes
StopEventResponse	StopEventResult/StopEvent/ThisCall/CallAtStop/PlannedBay/Text	Text	yes
StopEventResponse	StopEventResult/StopEvent/ThisCall/CallAtStop/PlannedBay/Language	Language	yes
StopEventResponse	StopEventResult/StopEvent/ThisCall/CallAtStop/EstimatedBay/Text	Text	yes
StopEventResponse	StopEventResult/StopEvent/ThisCall/CallAtStop/EstimatedBay/Language	Language	yes
StopEventResponse	StopEventResult/StopEvent/ThisCall/CallAtStop/ServiceArrival/TimetabledTime	TimetabledTime	yes
StopEventResponse	StopEventResult/StopEvent/ThisCall/CallAtStop/ServiceArrival/EstimatedTime	EstimatedTime	yes
StopEventResponse	StopEventResult/StopEvent/ThisCall/CallAtStop/ServiceDeparture/TimetabledTime	TimetabledTime	yes
StopEventResponse	StopEventResult/StopEvent/ThisCall/CallAtStop/ServiceDeparture/EstimatedTime	EstimatedTime	yes
StopEventResponse	StopEventResult/StopEvent/ThisCall/CallAtStop/ServiceSeqNumber	StopSeqNumber	yes
StopEventResponse	StopEventResult/StopEvent/ThisCall/CallAtStop/UnplannedStop	UnplannedStop	yes
StopEventResponse	StopEventResult/StopEvent/ThisCall/CallAtStop/NotServicedStop	NotServicedStop	yes
StopEventResponse	StopEventResult/StopEvent/ThisCall/CallAtStop/NoBoardingAtStop	NoBoardingAtStop	yes
StopEventResponse	StopEventResult/StopEvent/ThisCall/CallAtStop/NoAlightingAtStop	NoAlightingAtStop	yes
StopEventResponse	StopEventResult/StopEvent/ThisCall/WalkDistance	WalkDistance	yes
StopEventResponse	StopEventResult/StopEvent/ThisCall/WalkDuration	WalkDuration	yes
StopEventResponse	StopEventResult/StopEvent/OnwardCall/CallAtStop/StopPointRef	StopPointRef	yes
StopEventResponse	StopEventResult/StopEvent/OnwardCall/CallAtStop/StopPointName/Text	Text	yes
StopEventResponse	StopEventResult/StopEvent/OnwardCall/CallAtStop/StopPointName/Language	Language	yes
StopEventResponse	StopEventResult/StopEvent/OnwardCall/CallAtStop/PlannedBay/Text	Text	yes
StopEventResponse	StopEventResult/StopEvent/OnwardCall/CallAtStop/PlannedBay/Language	Language	yes
StopEventResponse	StopEventResult/StopEvent/OnwardCall/CallAtStop/EstimatedBay/Text	Text	yes
StopEventResponse	StopEventResult/StopEvent/OnwardCall/CallAtStop/EstimatedBay/Language	Language	yes
StopEventResponse	StopEventResult/StopEvent/OnwardCall/CallAtStop/ServiceArrival/TimetabledTime	TimetabledTime	yes
StopEventResponse	StopEventResult/StopEvent/OnwardCall/CallAtStop/ServiceArrival/EstimatedTime	EstimatedTime	yes
StopEventResponse	StopEventResult/StopEvent/OnwardCall/CallAtStop/ServiceDeparture/TimetabledTime	TimetabledTime	yes
StopEventResponse	StopEventResult/StopEvent/OnwardCall/CallAtStop/ServiceDeparture/EstimatedTime	EstimatedTime	yes
StopEventResponse	StopEventResult/StopEvent/OnwardCall/CallAtStop/ServiceSeqNumber	StopSeqNumber	yes
StopEventResponse	StopEventResult/StopEvent/OnwardCall/CallAtStop/UnplannedStop	UnplannedStop	yes
StopEventResponse	StopEventResult/StopEvent/OnwardCall/CallAtStop/NotServicedStop	NotServicedStop	yes
StopEventResponse	StopEventResult/StopEvent/OnwardCall/CallAtStop/NoBoardingAtStop	NoBoardingAtStop	yes
StopEventResponse	StopEventResult/StopEvent/OnwardCall/CallAtStop/NoAlightingAtStop	NoAlightingAtStop	yes
StopEventResponse	StopEventResult/StopEvent/OnwardCall/WalkDistance	WalkDistance	yes
StopEventResponse	StopEventResult/StopEvent/OnwardCall/WalkDuration	WalkDuration	yes
StopEventResponse	StopEventResult/StopEvent/Service/OperatingDayRef	OperatingDayRef	yes
StopEventResponse	StopEventResult/StopEvent/Service/JourneyRef	JourneyRef	yes
StopEventResponse	StopEventResult/StopEvent/Service/ServiceSection/LineRef	LineRef	yes
StopEventResponse	StopEventResult/StopEvent/Service/ServiceSection/DirectionRef	DirectionRef	yes
StopEventResponse	StopEventResult/StopEvent/Service/ServiceSection/Mode/PTMode	PTMode	yes
StopEventResponse	StopEventResult/StopEvent/Service/ServiceSection/Mode/RailSubmode	RailSubmode	yes
StopEventResponse	StopEventResult/StopEvent/Service/ServiceSection/Mode/TramSubmode	TramSubmode	yes
StopEventResponse	StopEventResult/StopEvent/Service/ServiceSection/Mode/BusSubmode	BusSubmode	yes
StopEventResponse	StopEventResult/StopEvent/Service/ServiceSection/Mode/Name/Text	Text	yes
StopEventResponse	StopEventResult/StopEvent/Service/ServiceSection/Mode/Name/Language	Language	yes
StopEventResponse	StopEventResult/StopEvent/Service/ServiceSection/PublishedLineName/Text	Text	yes
StopEventResponse	StopEventResult/StopEvent/Service/ServiceSection/PublishedLineName/Language	Language	yes
StopEventResponse	StopEventResult/StopEvent/Service/ServiceSection/OperatorRef	OperatorRef	yes
StopEventResponse	StopEventResult/StopEvent/Service/Attribute/Text/Text	Text	yes
StopEventResponse	StopEventResult/StopEvent/Service/Attribute/Text/Language	Language	yes
StopEventResponse	StopEventResult/StopEvent/Service/Attribute/Code	Code	yes
StopEventResponse	StopEventResult/StopEvent/Service/OriginStopPointRef	OriginStopPointRef	yes
StopEventResponse	StopEventResult/StopEvent/Service/OriginText/Text	Text	yes
StopEventResponse	StopEventResult/StopEvent/Service/OriginText/Language	Language	yes
StopEventResponse	StopEventResult/StopEvent/Service/DestinationStopPointRef	DestinationStopPointRef	yes
StopEventResponse	StopEventResult/StopEvent/Service/DestinationText/Text	Text	yes
StopEventResponse	StopEventResult/StopEvent/Service/DestinationText/Language	Language	yes
StopEventResponse	StopEventResult/StopEvent/Service/Unplanned	Unplanned	yes
StopEventResponse	StopEventResult/StopEvent/Service/Cancelled	Cancelled	yes
StopEventResponse	StopEventResult/StopEvent/Service/Deviation	Deviation	yes
	ServiceDelivery/ResponseTimestamp	ResponseTimestamp	yes
	ServiceDelivery/Status	Status	yes
	ServiceDelivery/CalcTime	CalcTime	yes
TripResponse	TripResult/ErrorMessage/Code	Code	yes
TripResponse	TripResult/ErrorMessage/Text/Text	Text	yes
TripResponse	TripResult/ErrorMessage/Text/Language	Language	yes
TripResponse	TripResult/TripResponseContext/Situation	Situation	yes
TripResponse	TripResult/ResultId	ResultId	yes
TripResponse	TripResult/Trip/TripId	TripId	yes
TripResponse	TripResult/Trip/Duration	Duration	yes
TripResponse	TripResult/Trip/StartTime	StartTime	yes
TripResponse	TripResult/Trip/EndTime	EndTime	yes
TripResponse	TripResult/Trip/Interchanges	Interchanges	yes
TripResponse	TripResult/Trip/Distance	Distance	yes
TripResponse	TripResult/Trip/TripLeg/LegId	LegId	yes
TripResponse	TripResult/Trip/TripLeg/TimedLeg/LegBoard/StopPointRef	StopPointRef	yes
TripResponse	TripResult/Trip/TripLeg/TimedLeg/LegBoard/StopPointName/Text	Text	yes
TripResponse	TripResult/Trip/TripLeg/TimedLeg/LegBoard/StopPointName/Language	Language	yes
TripResponse	TripResult/Trip/TripLeg/TimedLeg/LegBoard/PlannedBay/Text	Text	yes
TripResponse	TripResult/Trip/TripLeg/TimedLeg/LegBoard/PlannedBay/Language	Language	yes
TripResponse	TripResult/Trip/TripLeg/TimedLeg/LegBoard/EstimatedBay/Text	Text	yes
TripResponse	TripResult/Trip/TripLeg/TimedLeg/LegBoard/EstimatedBay/Language	Language	yes
TripResponse	TripResult/Trip/TripLeg/TimedLeg/LegBoard/ServiceArrival/TimetabledTime	TimetabledTime	yes
TripResponse	TripResult/Trip/TripLeg/TimedLeg/LegBoard/ServiceArrival/EstimatedTime	EstimatedTime	yes
TripResponse	TripResult/Trip/TripLeg/TimedLeg/LegBoard/ServiceDeparture/TimetabledTime	TimetabledTime	yes
TripResponse	TripResult/Trip/TripLeg/TimedLeg/LegBoard/ServiceDeparture/EstimatedTime	EstimatedTime	yes
TripResponse	TripResult/Trip/TripLeg/TimedLeg/LegBoard/ServiceSeqNumber	StopSeqNumber	yes
TripResponse	TripResult/Trip/TripLeg/TimedLeg/LegBoard/UnplannedStop	UnplannedStop	yes
TripResponse	TripResult/Trip/TripLeg/TimedLeg/LegBoard/NotServicedStop	NotServicedStop	yes
TripResponse	TripResult/Trip/TripLeg/TimedLeg/LegBoard/NoBoardingAtStop	NoBoardingAtStop	yes
TripResponse	TripResult/Trip/TripLeg/TimedLeg/LegBoard/NoAlightingAtStop	NoAlightingAtStop	yes
TripResponse	TripResult/Trip/TripLeg/TimedLeg/LegIntermediates/StopPointRef	StopPointRef	yes
TripResponse	TripResult/Trip/TripLeg/TimedLeg/LegIntermediates/StopPointName/Text	Text	yes
TripResponse	TripResult/Trip/TripLeg/TimedLeg/LegIntermediates/StopPointName/Language	Language	yes
TripResponse	TripResult/Trip/TripLeg/TimedLeg/LegIntermediates/PlannedBay/Text	Text	yes
TripResponse	TripResult/Trip/TripLeg/TimedLeg/LegIntermediates/PlannedBay/Language	Language	yes
TripResponse	TripResult/Trip/TripLeg/TimedLeg/LegIntermediates/EstimatedBay/Text	Text	yes

Mentz Datenmodellbeschreibung: TRIAS 1.2 Dokumentation

TripResponse	TripResult/Trip/TripLeg/ContinuousLeg/NavigationPath/NavigationSection/TurnAction	TurnAction	yes
TripResponse	TripResult/TripFares/OperatingDays/From	From	yes
TripResponse	TripResult/TripFares/OperatingDays/To	To	yes
TripResponse	TripResult/TripFares/OperatingDays/Pattern	Pattern	yes
	ServiceDelivery/ResponseTimestamp	ResponseTimestamp	yes
	ServiceDelivery/Status	Status	yes
	ServiceDelivery/CalcTime	CalcTime	yes
TripInfoResponse	TripInfoResponse/ErrorMessage/Code	Code	yes
TripInfoResponse	TripInfoResponse/ErrorMessage/Text/Text	Text	yes
TripInfoResponse	TripInfoResponse/ErrorMessage/Text/Language	Language	yes
TripInfoResponse	TripInfoResponse/TripInfoResult/PreviousCall/StopPointRef	StopPointRef	yes
TripInfoResponse	TripInfoResponse/TripInfoResult/PreviousCall/StopPointName/Text	Text	yes
TripInfoResponse	TripInfoResponse/TripInfoResult/PreviousCall/StopPointName/Language	Language	yes
TripInfoResponse	TripInfoResponse/TripInfoResult/PreviousCall/PlannedBay/Text	Text	yes
TripInfoResponse	TripInfoResponse/TripInfoResult/PreviousCall/PlannedBay/Language	Language	yes
TripInfoResponse	TripInfoResponse/TripInfoResult/PreviousCall/EstimatedBay/Text	Text	yes
TripInfoResponse	TripInfoResponse/TripInfoResult/PreviousCall/EstimatedBay/Language	Language	yes
TripInfoResponse	TripInfoResponse/TripInfoResult/PreviousCall/ServiceArrival/TimetabledTime	TimetabledTime	yes
TripInfoResponse	TripInfoResponse/TripInfoResult/PreviousCall/ServiceArrival/EstimatedTime	EstimatedTime	yes
TripInfoResponse	TripInfoResponse/TripInfoResult/PreviousCall/ServiceDeparture/TimetabledTime	TimetabledTime	yes
TripInfoResponse	TripInfoResponse/TripInfoResult/PreviousCall/ServiceDeparture/EstimatedTime	EstimatedTime	yes
TripInfoResponse	TripInfoResponse/TripInfoResult/PreviousCall/ServiceSeqNumber	StopSeqNumber	yes
TripInfoResponse	TripInfoResponse/TripInfoResult/OnwardCall/StopPointRef	StopPointRef	yes
TripInfoResponse	TripInfoResponse/TripInfoResult/OnwardCall/StopPointName/Text	Text	yes
TripInfoResponse	TripInfoResponse/TripInfoResult/OnwardCall/StopPointName/Language	Language	yes
TripInfoResponse	TripInfoResponse/TripInfoResult/OnwardCall/PlannedBay/Text	Text	yes
TripInfoResponse	TripInfoResponse/TripInfoResult/OnwardCall/PlannedBay/Language	Language	yes
TripInfoResponse	TripInfoResponse/TripInfoResult/OnwardCall/EstimatedBay/Text	Text	yes
TripInfoResponse	TripInfoResponse/TripInfoResult/OnwardCall/EstimatedBay/Language	Language	yes
TripInfoResponse	TripInfoResponse/TripInfoResult/OnwardCall/ServiceArrival/TimetabledTime	TimetabledTime	yes
TripInfoResponse	TripInfoResponse/TripInfoResult/OnwardCall/ServiceArrival/EstimatedTime	EstimatedTime	yes
TripInfoResponse	TripInfoResponse/TripInfoResult/OnwardCall/ServiceDeparture/TimetabledTime	TimetabledTime	yes
TripInfoResponse	TripInfoResponse/TripInfoResult/OnwardCall/ServiceDeparture/EstimatedTime	EstimatedTime	yes
TripInfoResponse	TripInfoResponse/TripInfoResult/Service/OperatingDayRef	OperatingDayRef	yes
TripInfoResponse	TripInfoResponse/TripInfoResult/Service/JourneyRef	JourneyRef	yes
TripInfoResponse	TripInfoResponse/TripInfoResult/Service/ServiceSection/LineRef	LineRef	yes
TripInfoResponse	TripInfoResponse/TripInfoResult/Service/ServiceSection/DirectionRef	DirectionRef	yes
TripInfoResponse	TripInfoResponse/TripInfoResult/Service/ServiceSection/Mode/PtMode	PtMode	yes
TripInfoResponse	TripInfoResponse/TripInfoResult/Service/ServiceSection/Mode/RailSubmode	RailSubmode	yes
TripInfoResponse	TripInfoResponse/TripInfoResult/Service/ServiceSection/Mode/TramSubmode	TramSubmode	yes
TripInfoResponse	TripInfoResponse/TripInfoResult/Service/ServiceSection/Mode/BusSubmode	BusSubmode	yes
TripInfoResponse	TripInfoResponse/TripInfoResult/Service/ServiceSection/Mode/Name/Text	Text	yes
TripInfoResponse	TripInfoResponse/TripInfoResult/Service/ServiceSection/Mode/Name/Language	Language	yes
TripInfoResponse	TripInfoResponse/TripInfoResult/Service/ServiceSection/PublishedLineName/Text	Text	yes
TripInfoResponse	TripInfoResponse/TripInfoResult/Service/ServiceSection/PublishedLineName/Language	Language	yes
TripInfoResponse	TripInfoResponse/TripInfoResult/Service/ServiceSection/OperatorRef	OperatorRef	yes
TripInfoResponse	TripInfoResponse/TripInfoResult/Service/OriginStopPointRef	OriginStopPointRef	yes
TripInfoResponse	TripInfoResponse/TripInfoResult/Service/Text/Text	Text	yes
TripInfoResponse	TripInfoResponse/TripInfoResult/Service/Text/Language	Language	yes
TripInfoResponse	TripInfoResponse/TripInfoResult/Service/DestinationStopPointRef	DestinationStopPointRef	yes
TripInfoResponse	TripInfoResponse/TripInfoResult/Service/Text/Text	Text	yes
TripInfoResponse	TripInfoResponse/TripInfoResult/Service/Text/Language	Language	yes
TripInfoResponse	TripInfoResponse/TripInfoResult/Service/Unplanned	Unplanned	yes
RefineResponse	ServiceDelivery/ResponseTimestamp	ResponseTimestamp	yes
RefineResponse	ServiceDelivery/ProducerRef	ProducerRef	yes
RefineResponse	ServiceDelivery/Language	Language	yes
RefineResponse	ServiceDelivery/Status	Status	yes
RefineResponse	ServiceDelivery/CalcTime	CalcTime	yes
RefineResponse	UnknownLegRef	UnknownLegRef	yes
RefineResponse	TripResult/ResultID	ResultID	yes
RefineResponse	TripResult/Trip/TripID	TripID	yes
RefineResponse	TripResult/Trip/Duration	Duration	yes
RefineResponse	TripResult/Trip/StartTime	StartTime	yes
RefineResponse	TripResult/Trip/EndTime	EndTime	yes
RefineResponse	TripResult/Trip/TripLeg/LegID	LegID	yes
RefineResponse	TripResult/Trip/TripLeg/TimedLeg/LegBoard/StopPointRef	StopPointRef	yes
RefineResponse	TripResult/Trip/TripLeg/TimedLeg/LegBoard/StopPointName/Text	Text	yes
RefineResponse	TripResult/Trip/TripLeg/TimedLeg/LegBoard/ServiceDeparture/TimetabledTime	TimetabledTime	yes
RefineResponse	TripResult/Trip/TripLeg/TimedLeg/LegBoard/ServiceDeparture/EstimatedTime	EstimatedTime	yes
RefineResponse	TripResult/Trip/TripLeg/TimedLeg/LegBoard/PlannedBay/Text	Text	yes
RefineResponse	TripResult/Trip/TripLeg/TimedLeg/LegBoard/PlannedBay/Language	Language	yes
RefineResponse	TripResult/Trip/TripLeg/TimedLeg/LegBoard/EstimatedBay/Text	Text	yes
RefineResponse	TripResult/Trip/TripLeg/TimedLeg/LegBoard/EstimatedBay/Language	Language	yes
RefineResponse	TripResult/Trip/TripLeg/TimedLeg/LegBoard/ServiceArrival/TimetabledTime	TimetabledTime	yes
RefineResponse	TripResult/Trip/TripLeg/TimedLeg/LegBoard/ServiceArrival/EstimatedTime	EstimatedTime	yes
RefineResponse	TripResult/Trip/TripLeg/TimedLeg/LegBoard/StopSeqNumber	StopSeqNumber	yes
RefineResponse	TripResult/Trip/TripLeg/TimedLeg/Service/JourneyRef	JourneyRef	yes
RefineResponse	TripResult/Trip/TripLeg/TimedLeg/LegIntermediates/StopPointGroup/StopPointRef	StopPointRef	yes
RefineResponse	TripResult/Trip/TripLeg/TimedLeg/LegIntermediates/StopPointGroup/StopPointName/Text	Text	yes
RefineResponse	TripResult/Trip/TripLeg/TimedLeg/LegIntermediates/StopPointGroup/StopPointName/Language	Language	yes
RefineResponse	TripResult/Trip/TripLeg/TimedLeg/LegIntermediates/StopPointGroup/PlannedBay/Text	Text	yes
RefineResponse	TripResult/Trip/TripLeg/TimedLeg/LegIntermediates/StopPointGroup/PlannedBay/Language	Language	yes
RefineResponse	TripResult/Trip/TripLeg/TimedLeg/LegIntermediates/StopPointGroup/EstimatedBay/Text	Text	yes
RefineResponse	TripResult/Trip/TripLeg/TimedLeg/LegIntermediates/StopPointGroup/EstimatedBay/Language	Language	yes
RefineResponse	TripResult/Trip/TripLeg/TimedLeg/LegIntermediates/ServiceArrival/ServiceTimeGroup/TimetabledTime	TimetabledTime	yes
RefineResponse	TripResult/Trip/TripLeg/TimedLeg/LegIntermediates/ServiceArrival/ServiceTimeGroup/EstimatedTime	EstimatedTime	yes
RefineResponse	TripResult/Trip/TripLeg/TimedLeg/LegIntermediates/ServiceDeparture/ServiceTimeGroup/TimetabledTime	TimetabledTime	yes
RefineResponse	TripResult/Trip/TripLeg/TimedLeg/LegIntermediates/StopCallStatusGroup/NotServedStop	NotServedStop	yes
RefineResponse	TripResult/Trip/TripLeg/TimedLeg/LegIntermediates/StopCallStatusGroup/NoBoardingAtStop	NoBoardingAtStop	yes
RefineResponse	TripResult/Trip/TripLeg/TimedLeg/LegIntermediates/StopCallStatusGroup/NoAlightingAtStop	NoAlightingAtStop	yes
RefineResponse	TripResult/Trip/TripLeg/TimedLeg/LegAlight/StopPointGroup/StopPointRef	StopPointRef	yes
RefineResponse	TripResult/Trip/TripLeg/TimedLeg/LegAlight/StopPointGroup/StopPointName/Text	Text	yes
RefineResponse	TripResult/Trip/TripLeg/TimedLeg/LegAlight/StopPointGroup/StopPointName/Language	Language	yes
RefineResponse	TripResult/Trip/TripLeg/TimedLeg/LegAlight/StopPointGroup/PlannedBay/Text	Text	yes
RefineResponse	TripResult/Trip/TripLeg/TimedLeg/LegAlight/StopPointGroup/PlannedBay/Language	Language	yes
RefineResponse	TripResult/Trip/TripLeg/TimedLeg/LegAlight/ServiceArrival/ServiceTimeGroup/TimetabledTime	TimetabledTime	yes
RefineResponse	TripResult/Trip/TripLeg/TimedLeg/LegAlight/ServiceArrival/ServiceTimeGroup/EstimatedTime	EstimatedTime	yes
RefineResponse	TripResult/Trip/TripLeg/TimedLeg/LegAlight/StopCallStatusGroup/StopSeqNumber	StopSeqNumber	yes
RefineResponse	TripResult/Trip/TripLeg/Track/TrackSection/TrackStart/StopPointRef	StopPointRef	yes

