Copro

CREATE VIEW Copro AS

SELECT `AsphaltMixPlant`.`TechnicalDataSheet`, `AsphaltMixPlant`.`MixtureName`, `AsphaltMixPlant`.`TypeOfAggregates`, `AsphaltMixPlant`.`MixtureChange`, `Silo`.`CentralId`, `Silo`.`AggregationId`, `Aggragation`.`AggragationMaxTemp`, `Aggragation`.`AggragationMinTemp`, `Aggragation`.`AggragationTimeStamp`, `Silo`.`BitumenId`, `Bitumen`.`BitumenMaxTemp`, `Bitumen`.`BitumenMinTemp`, `Bitumen`.`BitumenTimeStamp`, `Silo`.`ListRecupFillerId`, `ListFillerRecup`.`FillerRecup`, `Silo`.`MixingTemp`, `Silo`.`MixingTime`, `Silo`.`RealCompositionId`, `Composition`.`MassOfAggregationBunker1`, `Composition`.`MassOfAggregationBunker2`, `Composition`.`MassOfAggregationBunker3`, `Composition`.`MassOfAggregationBunker4`, `Composition`.`MassOfAggregationBunker5`, `Composition`.`MassOfAggregationBunker6`, `Composition`.`Filler`, `Composition`.`Bitumen`, `Composition`.`AdditivesKg`, `Silo`.`TempSilo`, `Silo`.`AnalysisComposition`,`Transport`.`TruckLicensPlate`, `Transport`.`DepartureTime`, `Transport`.`MassTruck`,`Transport`.`ActualTempId`, `TransportTemp`.`Temp`, `Transport`.`FinisherId`,`Compactor`.`QrCodeCompactor`, `QualityControl`.`SamplesCopro`, `QualityControl`.`ExtraTestsAskedBijClient`

FROM AsphaltMixPlant, Silo, Aggragation, Bitumen, ListFillerRecup, Composition, Transport, TransportTemp, Compactor, QualityControl

Transport

CREATE VIEW Transporter AS

SELECT `Transport`.`TruckLicensPlate`, `Transport`.`DepartureTime`, `Transport`.`MassTruck`, `Transport`.`ActualPositionId`, `ActualPosition`.`ActualPosition`, `Transport`.`ETAId`, `ETA`.`ETA`, `Transport`.`RealArrivalTime`, `Transport`.`DeattachmentFinisherTime`, `Transport`.`DeattachmentFinisherPosition`, `Transport`.`ActualPositionReturnId`, `ActualPositionReturn`.`ActualPosition` AS ActualPositionReturn, `Transport`.`ETAReturnId`, `ETAReturn`.`ETA` AS ETAReturn, `Transport`.`ArrivalAtPlant`, `Transport`.`UnforseenStop`

FROM Transport, ActualPosition, ETA, ActualPositionReturn, ETAReturn

Asphalt procucer

CREATE VIEW AsphaltProcucer AS

SELECT `Planning`.`TonPerDay`, `AsphaltMixPlant`.`TechnicalDataSheet`, `AsphaltMixPlant`.`MixtureName`, `AsphaltMixPlant`.`TypeOfAggregates`, `AsphaltMixPlant`.`MixtureChange`, `Silo`.`CentralId`, `Silo`.`AggregationId`, `Aggragation`.`AggragationMaxTemp`, `Aggragation`.`AggragationMinTemp`, `Aggragation`.`AggragationTimeStamp`, `Silo`.`BitumenId`, `Bitumen`.`BitumenMaxTemp`, `Bitumen`.`BitumenMinTemp`, `Bitumen`.`BitumenTimeStamp`, `Silo`.`ListRecupFillerId`, `ListFillerRecup`.`FillerRecup`, `Silo`.`MixingTemp`, `Silo`.`MixingTime`, `Silo`.`RealCompositionId`, `Composition`.`MassOfAggregationBunker1`, `Composition`.`MassOfAggregationBunker2`, `Composition`.`MassOfAggregationBunker3`, `Composition`.`MassOfAggregationBunker4`, `Composition`.`MassOfAggregationBunker5`, `Composition`.`MassOfAggregationBunker6`, `Composition`.`Filler`, `Composition`.`Bitumen`, `Composition`.`AdditivesKg`, `Silo`.`TempSilo`, `Silo`.`AnalysisComposition`, `Transport`.`TruckLicensPlate`, `Transport`.`DepartureTime`, `Transport`.`MassTruck`, `Transport`.`ActualPositionId`, `ActualPosition`.`ActualPosition`, `Transport`.`ETAId`, `ETA`.`ETA`, `Transport`.`RealArrivalTime`, `Transport`.`DeattachmentFinisherTime`, `Transport`.`DeattachmentFinisherPosition`, `Transport`.`ActualPositionReturnId`, `ActualPositionReturn`.`ActualPosition` AS ActualPositionReturn, `Transport`.`ETAReturnId`, `ETAReturn`.`ETA` AS ETAReturn, `Transport`.`ArrivalAtPlant`, `Transport`.`UnforseenStop`, `Transport`.`ActualTempId`, `TransportTemp`.`Temp`, `Compactor`.`QrCodeCompactor`, `QualityControl`.`SamplesCopro`, `QualityControl`.`ComplianceMixture`

FROM AsphaltMixPlant, Silo, Aggragation, Bitumen, ListFillerRecup, Composition, Transport, TransportTemp, Compactor, QualityControl, Planning, ActualPosition, ETA, ActualPositionReturn, ETAReturn

Client  
CREATE VIEW Client AS

SELECT `RoadSection`.`RoadId`, `RoadSection`.`RoadDescription`,`AsphaltMixPlant`.`TechnicalDataSheet`, `AsphaltMixPlant`.`MixtureName`, `AsphaltMixPlant`.`MixtureChange`, `Transport`.`TruckLicensPlate`, `Transport`.`DepartureTime`, `Transport`.`MassTruck`, `Transport`.`ActualPositionId`, `ActualPosition`.`ActualPosition`, `Transport`.`ETAId`, `ETA`.`ETA`, `Transport`.`RealArrivalTime`, `Finisher`.`SpeedId`, `SpeedFinisher`.`Speed`AS FinisherSpeed, `Finisher`.`AngleId`, `Angle`.`Left`AS AngleLeft, `Angle`.`Right`AS AngleRight, `Finisher`.`WidthId`, `Width`.`Width`, `Finisher`.`ThicknessLayerId`, `LayerThickness`.`Left` AS ThicknessLeft, `LayerThickness`.`Middel` AS ThicknessMiddel, `LayerThickness`.`Right`AS ThicknessRight, `Finisher`.`TranverseSlope`, `Finisher`.`LocationAndTimeSpanId`, `LocationAndTimeSpan`.`StopLocation`, `LocationAndTimeSpan`.`StopTime`, `Finisher`.`Precipation`, `Finisher`.`TempId`, `Temp`.`Temp`, `Finisher`.`WindId`, `Wind`.`WindSpeed`, `Finisher`.`AirHumidityId`, `AirHumidity`.`AirHumidity`, `Finisher`.`AsphaltTempAfterFinisherIrScanOrThermo`, `Compactor`.`QrCodeCompactor`, `Compactor`.`ColorCodeId`, `ColorCode`.`GPSFinisher`, `ColorCode`.`GPSCompactor`, `QualityControl`.`ComplianceMixture`, `QualityControl`.`SamplesCopro`, `QualityControl`.`DensityOfField`, `QualityControl`.`Cores`, `QualityControl`.`LengthwiseFlatness`, `QualityControl`.`Skidresistance`, `QualityControl`.`Iri`, `QualityControl`.`ExtraTestsAskedBijClient`

FROM Finisher, SpeedFinisher, Angle, Width, LayerThickness, LocationAndTimeSpan, Temp, Wind, AirHumidity, AsphaltMixPlant, Transport, ActualPosition, ETA, Compactor, QualityControl, ColorCode, RoadSection

Contractor

CREATE VIEW ContractorVieuw AS

SELECT `Planning`.`LayerThickness`, `Planning`.`Surface`, `Planning`.`TonPerDay`, `AsphaltMixPlant`.`TechnicalDataSheet`, `AsphaltMixPlant`.`MixtureName`, `Transport`.`TruckLicensPlate`, `Transport`.`DepartureTime`, `Transport`.`MassTruck`, `Transport`.`ActualPositionId`, `ActualPosition`.`ActualPosition`, `Transport`.`ETAId`, `ETA`.`ETA`, `Transport`.`RealArrivalTime`, `Transport`.`DeattachmentFinisherTime`, `Transport`.`DeattachmentFinisherPosition`, `Transport`.`ActualPositionReturnId`, `ActualPositionReturn`.`ActualPosition` AS ActualPositionReturn, `Transport`.`ETAReturnId`, `ETAReturn`.`ETA` AS ETAReturn, `Transport`.`ArrivalAtPlant`, `Transport`.`UnforseenStop`, `Transport`.`FinisherId`, `Finisher`.`SpeedId`, `SpeedFinisher`.`Speed`AS FinisherSpeed, `Finisher`.`AngleId`, `Angle`.`Left`AS AngleLeft, `Angle`.`Right`AS AngleRight, `Finisher`.`WidthId`, `Width`.`Width`, `Finisher`.`ThicknessLayerId`, `LayerThickness`.`Left` AS ThicknessLeft, `LayerThickness`.`Middel` AS ThicknessMiddel, `LayerThickness`.`Right`AS ThicknessRight, `Finisher`.`TranverseSlope`, `Finisher`.`LocationAndTimeSpanId`, `LocationAndTimeSpan`.`StopLocation`, `LocationAndTimeSpan`.`StopTime`, `Finisher`.`Precipation`, `Finisher`.`TempId`, `Temp`.`Temp`, `Finisher`.`WindId`, `Wind`.`WindSpeed`, `Finisher`.`AirHumidityId`, `AirHumidity`.`AirHumidity`, `Finisher`.`AsphaltTempAfterFinisherIrScanOrThermo`, `QualityControl`.`ComplianceMixture`, `QualityControl`.`SamplesCopro`, `QualityControl`.`DensityOfField`, `QualityControl`.`Cores`, `QualityControl`.`LengthwiseFlatness`, `QualityControl`.`Skidresistance`, `QualityControl`.`Iri`, `QualityControl`.`ExtraTestsAskedBijClient`, `Compactor`.`QrCodeCompactor`, `Compactor`.`NumberOfRollerCompactorPassages`, `Compactor`.`LocationOfVibration`, `Compactor`.`ColorCodeId`, `ColorCode`.`GPSFinisher`, `ColorCode`.`GPSCompactor`, `Compactor`.`SpeedOfRollerCompactor`

FROM Planning, AsphaltMixPlant, Transport, TransportTemp, SpeedFinisher, Angle, Width, LayerThickness, LocationAndTimeSpan, Temp, Wind, AirHumidity, QualityControl, ColorCode, Compactor, ActualPosition, ETA, ActualPositionReturn, ETAReturn, Finisher

UA/OCW

CREATE VIEW UA AS

SELECT `Planning`.`LayerThickness`, `Planning`.`Surface`, `Planning`.`TonPerDay`, `AsphaltMixPlant`.`TechnicalDataSheet`, `AsphaltMixPlant`.`MixtureName`, `AsphaltMixPlant`.`TypeOfAggregates`, `AsphaltMixPlant`.`MixtureChange`, `Silo`.`CentralId`, `Silo`.`AggregationId`, `Aggragation`.`AggragationMaxTemp`, `Aggragation`.`AggragationMinTemp`, `Aggragation`.`AggragationTimeStamp`, `Silo`.`BitumenId`, `Bitumen`.`BitumenMaxTemp`, `Bitumen`.`BitumenMinTemp`, `Bitumen`.`BitumenTimeStamp`, `Silo`.`ListRecupFillerId`, `ListFillerRecup`.`FillerRecup`, `Silo`.`MixingTemp`, `Silo`.`MixingTime`, `Silo`.`RealCompositionId`, `Composition`.`MassOfAggregationBunker1`, `Composition`.`MassOfAggregationBunker2`, `Composition`.`MassOfAggregationBunker3`, `Composition`.`MassOfAggregationBunker4`, `Composition`.`MassOfAggregationBunker5`, `Composition`.`MassOfAggregationBunker6`, `Composition`.`Filler`, `Composition`.`Bitumen`, `Composition`.`AdditivesKg`, `Silo`.`TempSilo`, `Silo`.`AnalysisComposition`,`Transport`.`TruckLicensPlate`, `Transport`.`DepartureTime`, `Transport`.`MassTruck`, `Transport`.`ActualPositionId`, `ActualPosition`.`ActualPosition`, `Transport`.`ETAId`, `ETA`.`ETA`, `Transport`.`RealArrivalTime`, `Transport`.`DeattachmentFinisherTime`, `Transport`.`DeattachmentFinisherPosition`, `Transport`.`ActualPositionReturnId`, `ActualPositionReturn`.`ActualPosition` AS ActualPositionReturn, `Transport`.`ETAReturnId`, `ETAReturn`.`ETA` AS ETAReturn, `Transport`.`ArrivalAtPlant`, `Transport`.`UnforseenStop`, `Transport`.`FinisherId`, `Finisher`.`SpeedId`, `SpeedFinisher`.`Speed`AS FinisherSpeed, `Finisher`.`AngleId`, `Angle`.`Left`AS AngleLeft, `Angle`.`Right`AS AngleRight, `Finisher`.`WidthId`, `Width`.`Width`, `Finisher`.`ThicknessLayerId`, `LayerThickness`.`Left` AS ThicknessLeft, `LayerThickness`.`Middel` AS ThicknessMiddel, `LayerThickness`.`Right`AS ThicknessRight, `Finisher`.`TranverseSlope`, `Finisher`.`LocationAndTimeSpanId`, `LocationAndTimeSpan`.`StopLocation`, `LocationAndTimeSpan`.`StopTime`, `Finisher`.`Precipation`, `Finisher`.`TempId`, `Temp`.`Temp`, `Finisher`.`WindId`, `Wind`.`WindSpeed`, `Finisher`.`AirHumidityId`, `AirHumidity`.`AirHumidity`, `Finisher`.`AsphaltTempAfterFinisherIrScanOrThermo`, `Compactor`.`QrCodeCompactor`, `Compactor`.`NumberOfRollerCompactorPassages`, `Compactor`.`LocationOfVibration`, `Compactor`.`ColorCodeId`, `ColorCode`.`GPSFinisher`, `ColorCode`.`GPSCompactor`, `Compactor`.`SpeedOfRollerCompactor`, `QualityControl`.`ComplianceMixture`, `QualityControl`.`SamplesCopro`, `QualityControl`.`DensityOfField`, `QualityControl`.`Cores`, `QualityControl`.`LengthwiseFlatness`, `QualityControl`.`Skidresistance`, `QualityControl`.`Iri`, `QualityControl`.`ExtraTestsAskedBijClient`

FROM Planning, AsphaltMixPlant, Silo, Aggragation, Bitumen, ListFillerRecup, Composition, Transport, TransportTemp, ActualPosition, ETA, ActualPositionReturn, ETAReturn, SpeedFinisher, Angle, Width, LayerThickness, LocationAndTimeSpan, Temp, Wind, AirHumidity, Finisher, QualityControl, Compactor, ColorCode