



# iDDEN – ADE 1.4 Release Notes

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Version 1.0

## Version History

Version	Date	Comment
1.0	18.09.2024	Initial Version

## Events

1. **ArrivalEvent** Updates:
  - Added new property: **AnimalState**
2. **MilkingVisitEvent** Updates:
  - Added new property: **MilkingShiftLocalStartDate**
  - Added new property: **MilkingShiftNumber**

## Resources

1. **AnimalSet** Updates:
  - Added new property: **Reference**
2. **Device** Updates:
  - Added new property: **Registration**
3. Renamed Resources:
  - **AnimalBreedingValue** has been renamed to **BreedingValue**
  - **Schema** has been renamed to **SchemeValue**
  - **SchemaType** has been renamed to **SchemeType**

## Types

1. Added New Types:
  - **AnimalState**
  - **ConsignmentDeclaration**
  - **DeclarationIdentifier**
  - **DeviceRegistrationIdentifier**
  - **InterestedParty**
  - **Organization**
  - **OrganizationIdentity**
  - **OrganizationIdentifier**
  - **ReproHeatWindow**
  - **ConformationScore**
  - **PositionType**
  - **Cost**
2. Renamed Types:
  - **MilkingSample** has been renamed to **AnimalMilkingSample**
  - **MilkWeight** has been renamed to **MilkingMilkWeight**
  - **BreedingValueIdentifier** has been renamed to **BVBaseIdentifier**
3. **Consignment** Type Updates:
  - Added new property: **Declarations**
  - Added new property: **OriginPostalAddress**
  - Added new property: **OriginOrganization**
  - Added new property: **DestinationPostalAddress**
  - Added new property: **DestinationOrganization**
  - Added new property: **CountConsigned**
  - Added new property: **CountReceived**
  - Added new property: **HoursOffFeed**

- Added new property: **HoursOffWater**
  - Added new property: **References**
  - Added new property: **InterestedParties**
  - Added new property: **Declarations**
4. **ConsumedFeed** Type Updates:
    - Added new property: **Delivered**
    - Added new property: **DryMatterPercentage**
    - Added new property: **TotalCost**
  5. **ConsumedRation** Type Updates:
    - Added new property: **Delivered**
    - Added new property: **DryMatterPercentage**
    - Added new property: **TotalCost**
  6. **DeviceReference** Type Updates:
    - Added new property: **ManufacturerName**
    - Added new property: **Registration**

## Enums

1. Added New Enums:
  - **MilkCharacteristicCode**
  - **ReproHeatCertainty**
  - **ReproHeatDetectionMethod**
  - **PositionOnAnimal**
2. Enum **SetPurposeType** Updates:
  - Added new values
3. Renamed Enums:
  - **LactationStatus** has been renamed to **AnimalLactationStatus**
  - **DisposalMethod** has been renamed to **DeathDisposalMethod**
  - **BirthStatus** has been renamed to **ParturitionBirthStatus**
  - **DoseUnits** has been renamed to **UncefactDoseUnits**