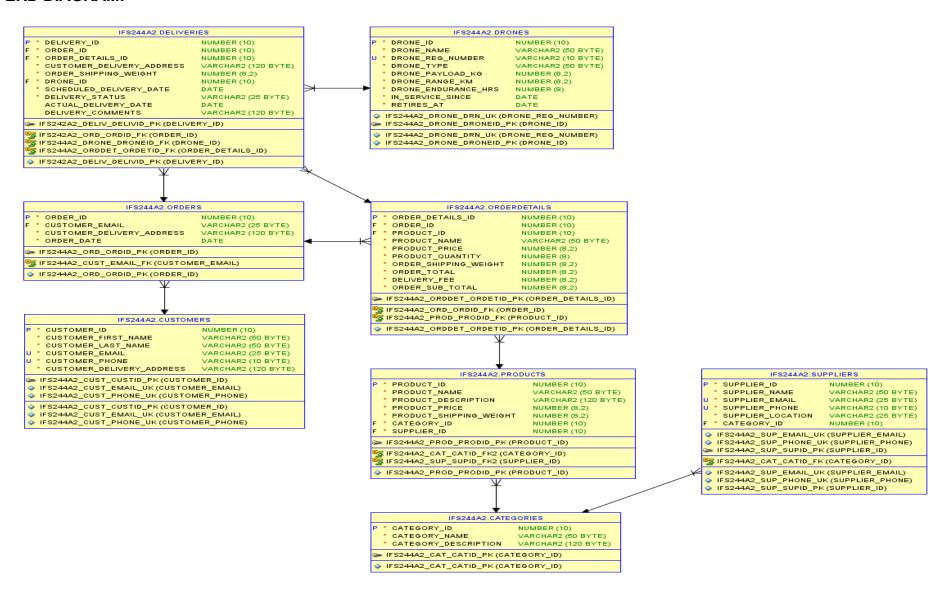
## **ERD DIAGRAM:**



## **BUSINESS RULES:**

- A customer can have one or many orders, but an order can only belong to one customer
- 2. An order can have one or many order detail id's, but one order detail id is associated with only one order
- 3. A delivery can only belong and be made for one order, but an order can have one or multiple deliveries
- 4. A drone can have or be responsible for one or multiple deliveries, but a delivery can only be made by one drone
- 5. An order detail can have and be associated with one or many deliveries, but a delivery can have and be associated to one order detail
- 6. A product can exist in one or many order details, but an order detail can only belong to and contain one product
- 7. A category can have one or multiple products, but each product belongs to only one category
- 8. A supplier can only supply products to one category, but a category can have one or many supplier