NIKI

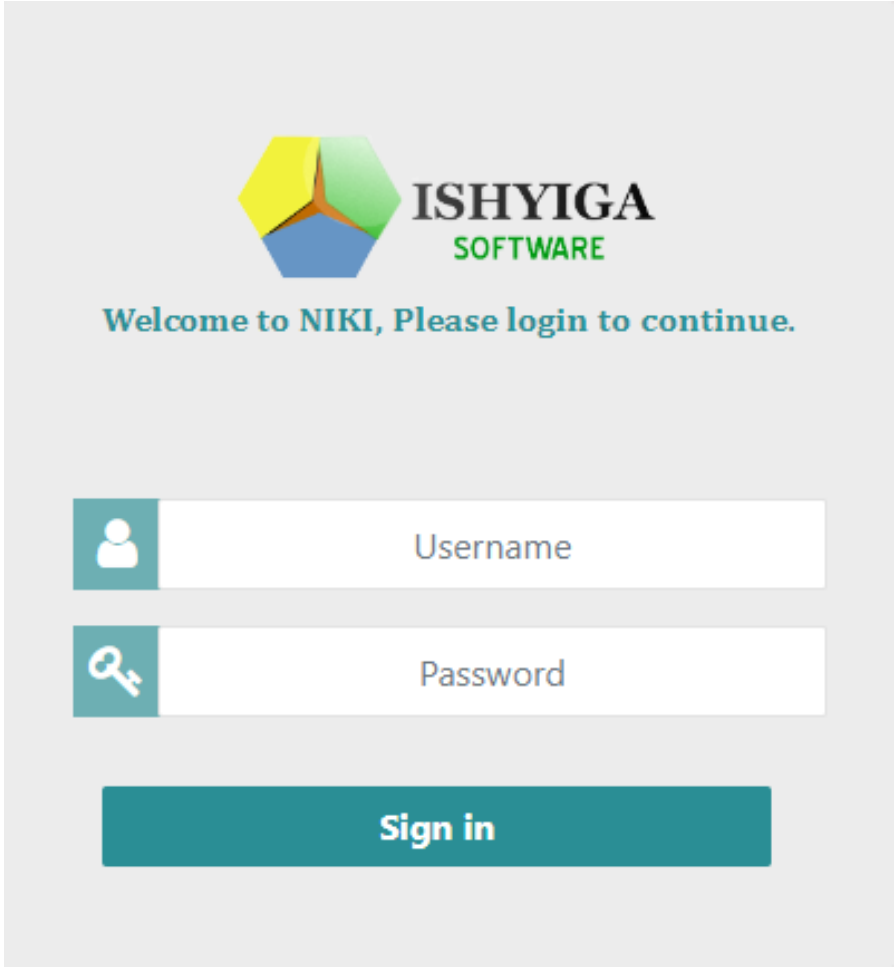
CANNED VEGETABLES
6
CANNED FRUITS
C
D
Popular Choice
F&N
DOLE
7.25

What is NIKI?

A unified item master data and a nomenclature management system **NIKI (National Items K Index)** was created to give a better way of analysing items transactions.

After failing to update prices electronically in pharmacies; making an automated orders from a retailer shops to a wholesalers and not being able to give accurate report to its clients; **Algorithm Inc.** has decided to invest in a system able to normalize and standardise items nomenclatures across all businesses running on their nodes.

National Items K-Index started in 2016 and stopped due to the lack of funds and resources. In 2021 Algorithm Inc. decided to resume and finish the project with major players in industry already working on ISHYIGA Systems.

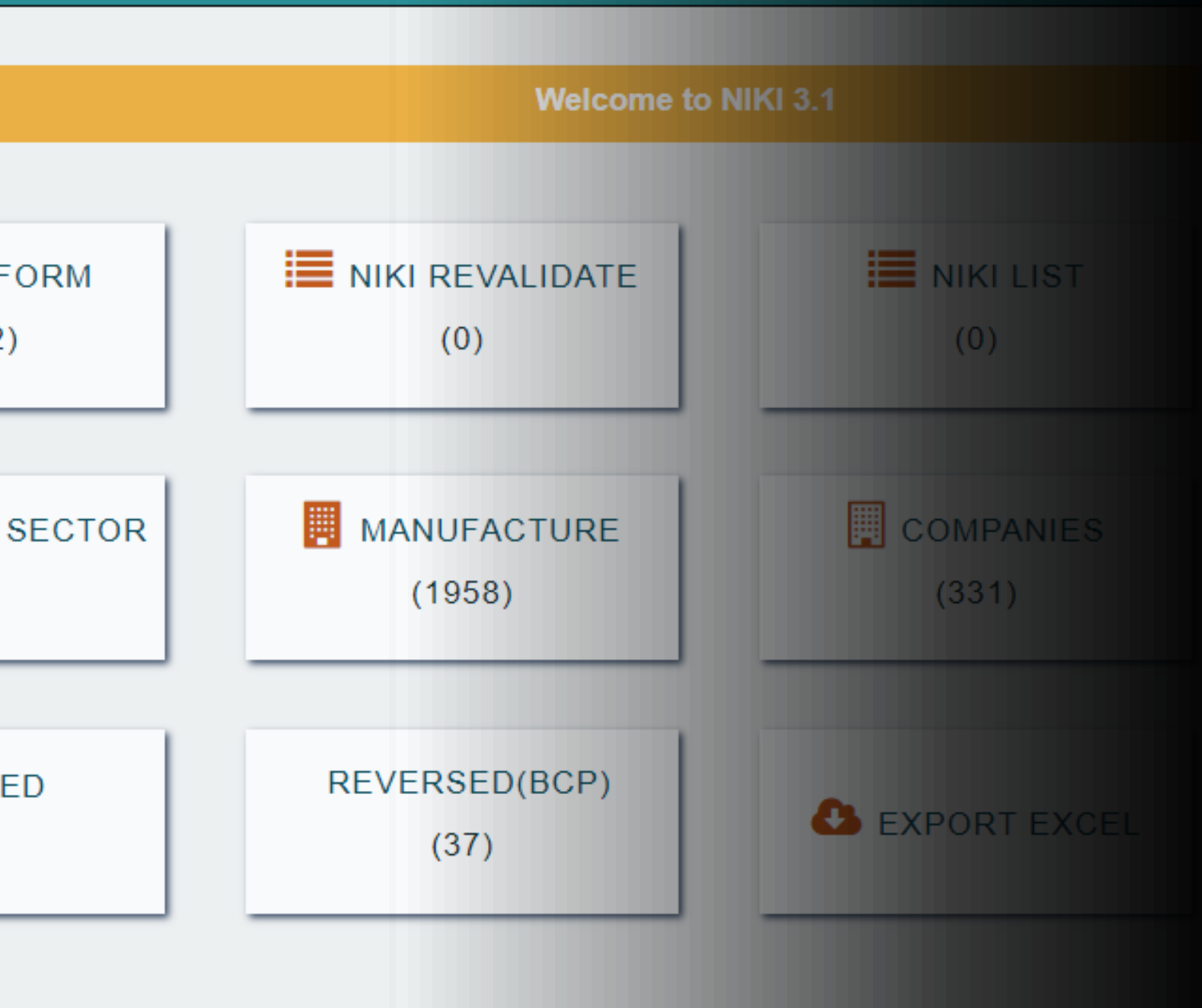


Why NIKI?

- More business using ISHYIGA Software
- Clients' needs growing in accurate reporting
- Need to do electronic orders and prescription on ISHYIGA network
- EBM for all law will rise the use of billing system among businesses
- Pandemic measures (contactless) will promote online orders
- E-payment at 75%
- Traceability, making sure the end user is taking the right item
- Prices management (company with branches, insurance price for retail pharmacies....)

Benefits of NIKI

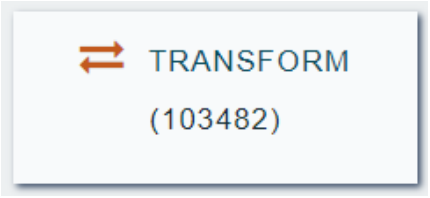
- Control and overview your business easily and accurately
- Boost online sales
- Reduce error in inventory (possibility of using blockchain)
- Use the right tax rate for the right item
- Better prices management
- Better reports
- Introducing Machine Learning, Artificial intelligence, Internet of Things



NIKI Homepage

Accessing NIKI, in this image is the main page encountered with several buttons to help in navigating through this System. Their descriptions are on the next page

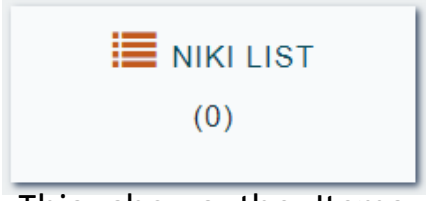
NIKI Button Description



This shows the Items which need to be validated.

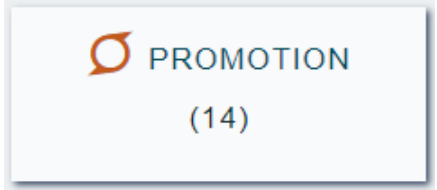
This shows the items categories and can be used to add on another.

This shows the Items which were delete, They can be restored and revalidated.



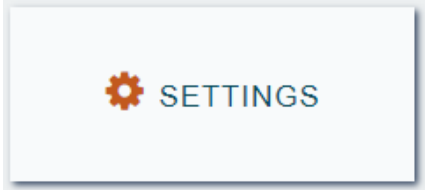
This shows the Items which was already validated.

This shows the business categories in which the business are registered in.

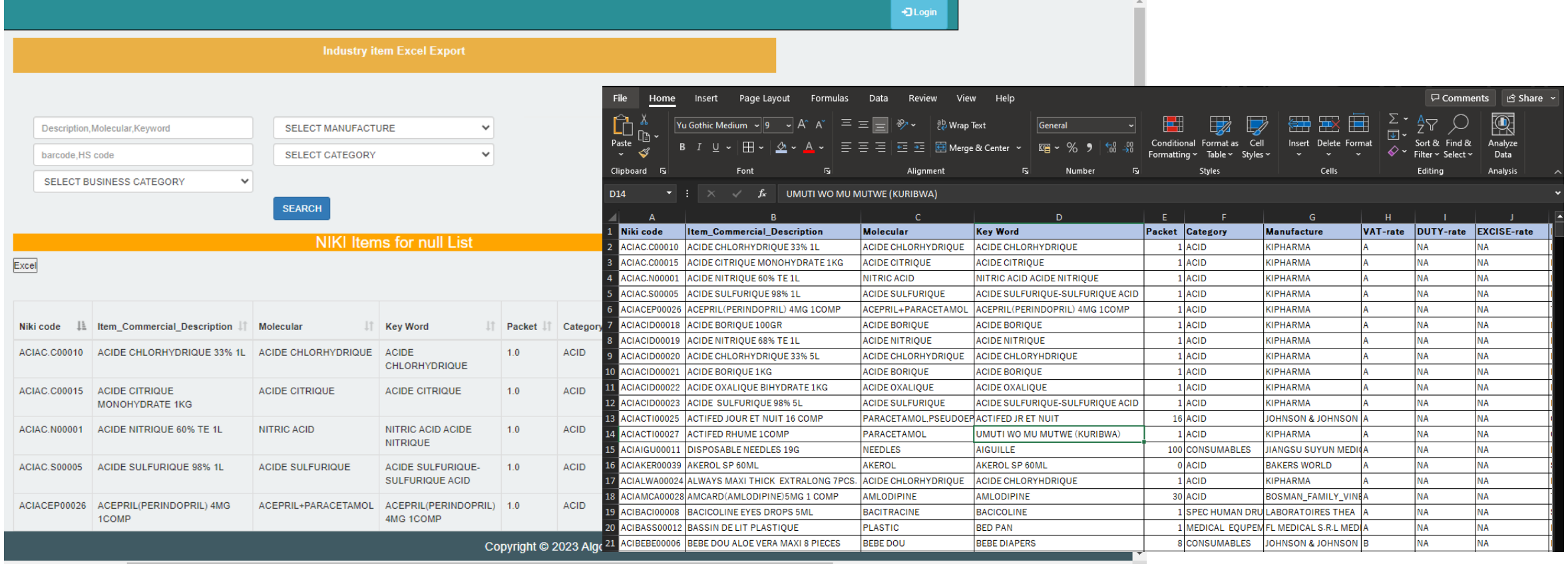


This shows the type of promotions a business can avail for the customer

This shows the list of validated items with the option of exporting.



This gives access to additional information, including reports, tax, price list....

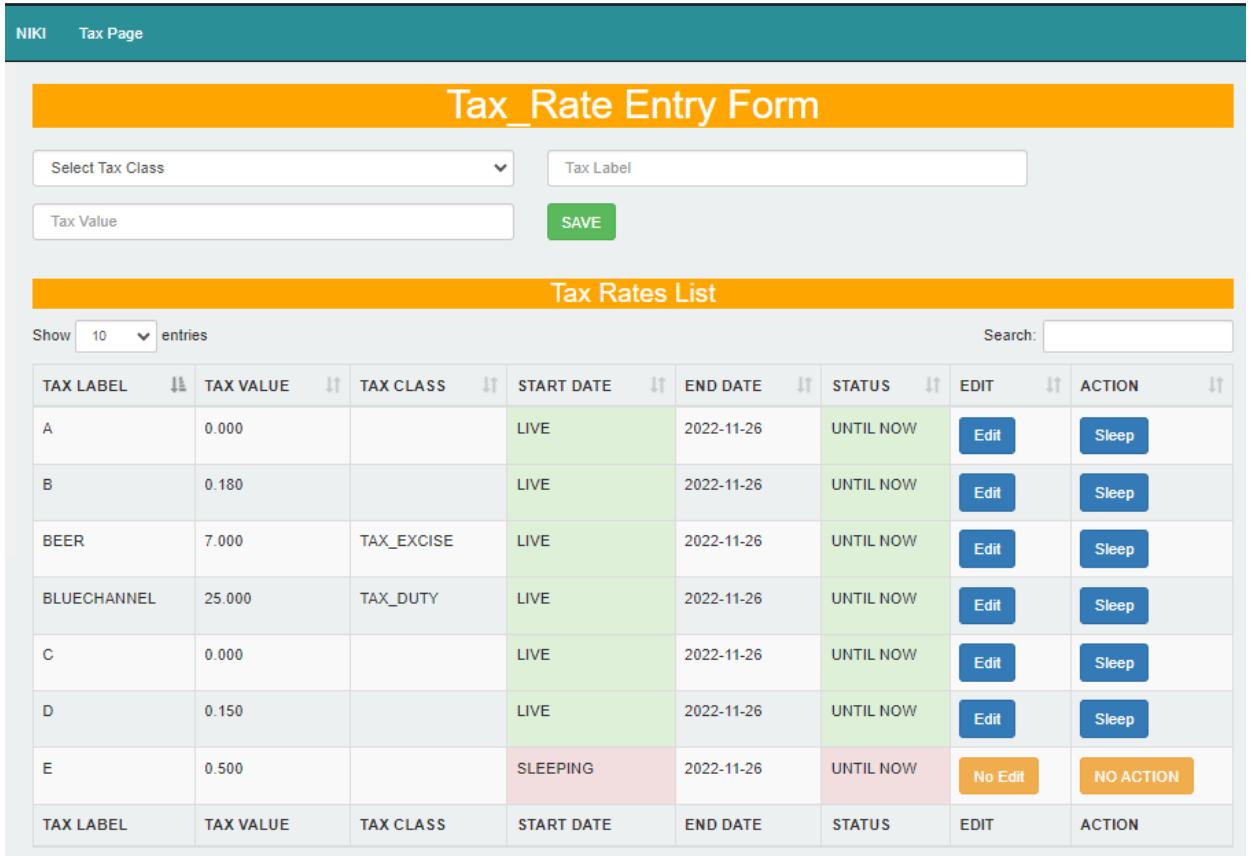


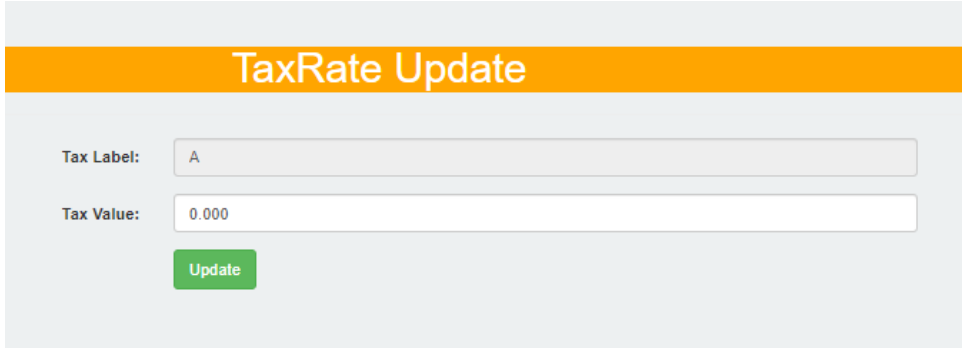
Exportation of NIKI Data

All data available on NIKI as in pending items, validated items, business categories, manufactures..... Could be exported in excel for more analysis and referencing by clicking on **EXCEL** button in the upper left corner

TAX RATE Update on Fingertips

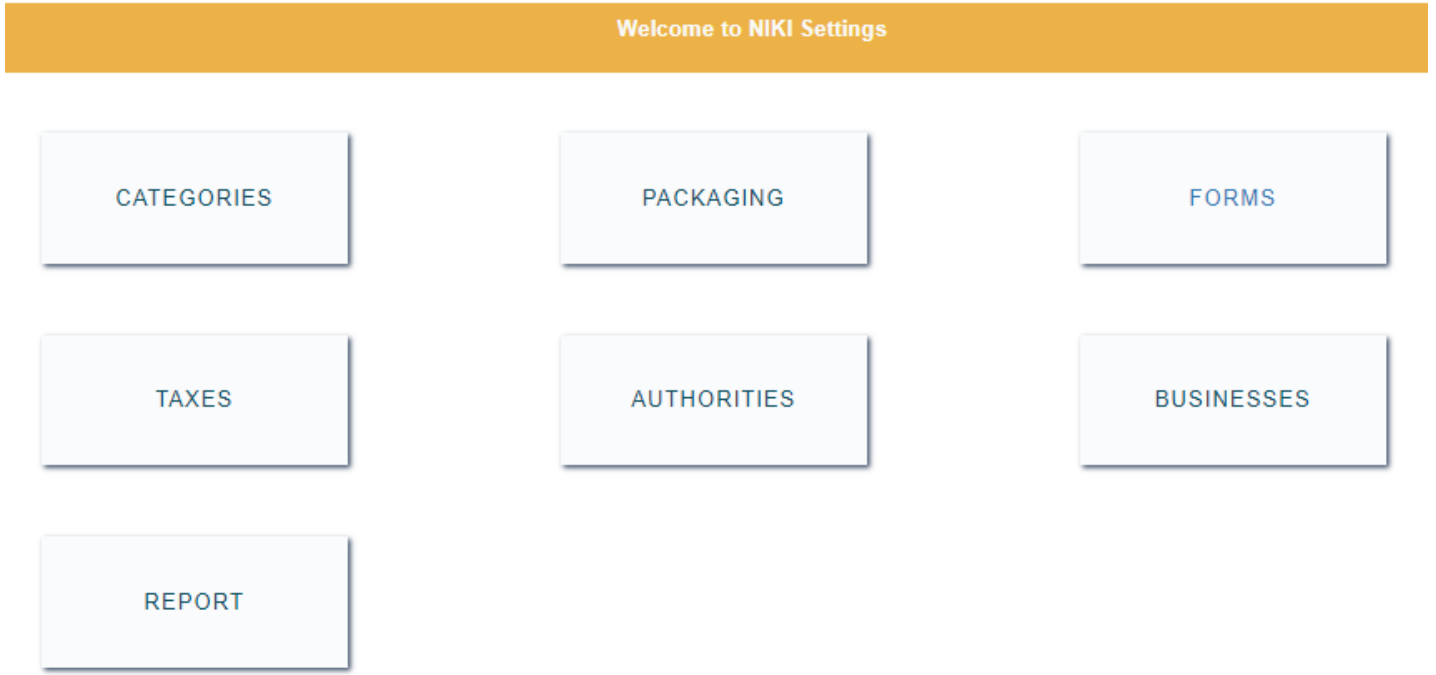
With access on NIKI, it is easier to make updated on TAX RATE as all products are displayed in the affected account and





Reports in NIKI

With NIKI, it is possible to view different types of reports based on client's needs.



BUSINESS CATEGORY ID	SLEEP
WHOLESALE PHARMACY	10448
RETAIL PHARMACY	9438
SUPERMARKET	6255
BOUTIQUE	5138
INDUSTRIAL	4421
ALIMANTATION	3725
RESTAURANT	2006
HOTEL	1703
BAR	1245

NIKI Deployment

THANK YOU