



INTERNATIONAL

The key to your profit!



KAI

KAI

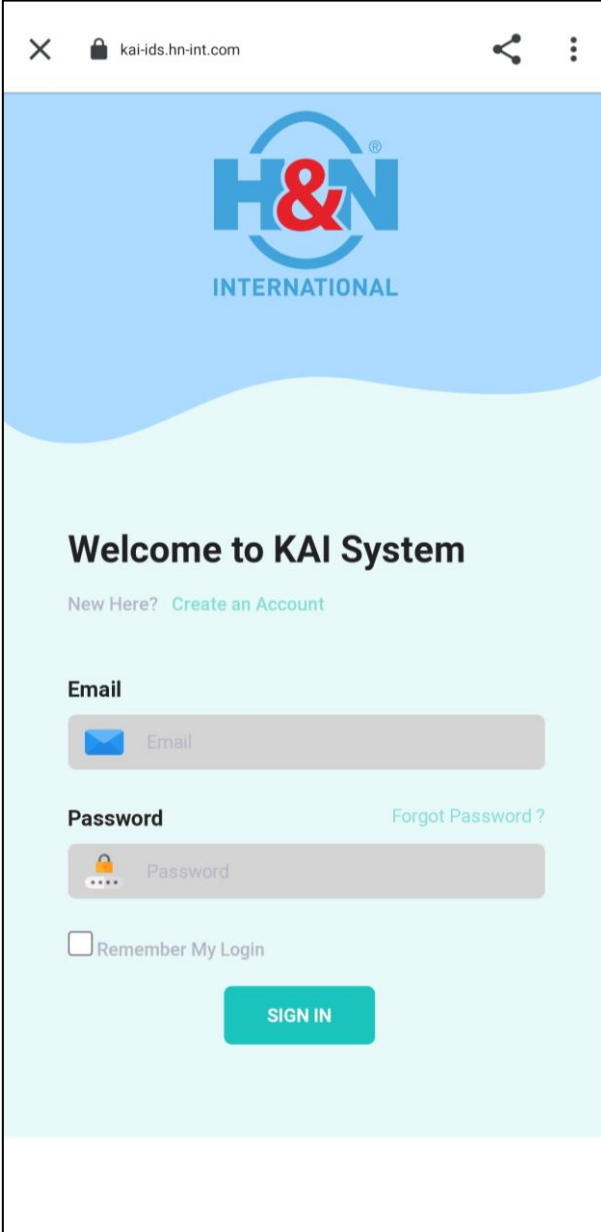
KVI

KVI

Layer Farming Assistant

What makes KAI different ...

- KAI is a mobile application
- KAI works both for parent stock and commercial layers
- KAI is a true farming assistant



The screenshot shows a mobile web browser interface for the KAI System. At the top, the browser address bar displays 'kai-ids.hn-int.com'. Below the address bar is a blue header with the H&N International logo. The main content area is light blue and features the text 'Welcome to KAI System' and a link for 'New Here? Create an Account'. There are two input fields: 'Email' with a blue envelope icon and 'Password' with a lock icon and a 'Forgot Password?' link. A 'Remember My Login' checkbox is located below the password field. A green 'SIGN IN' button is positioned at the bottom of the form.

What makes KAI different ... a true farming assistant

1. **Task reminder**: get reminders of what is needed for a successful layer production.
2. **Early alerts and solutions**: it will alert of problems and give solutions to them.
3. In **your pocket** your farm and **for the whole company**, from farm to office
4. **Analytics and data sharing**: make your own analysis and easy sharing of the data.

KAI – set up your farm and houses

FARM

Add Farm [Close]

Farm
[Farm icon]

Location
[Location icon]

[Get LAT, LNG] [Open Map]

Unit of measure
[KG] Metric

[SAVE]

HOUSE

X

ADD HOUSE [Close]

House Name*
[House icon]

Flock Type*
 Parent Stock Layers

Type of house*
 Open Close Light proof

Type of rearing equipment*
 Cage Floor Aviary

If there exist a flock in the same house
 Merge the feed intake of the flocks
 Merge the water intake of the flocks

[Next]

Flock House Dashboard Task Analytic

ADD HOUSE [Close]

Cage

Number of cage*
[Input field]

Number of cage equipped for day old chicks*
[Input field]

Cage length (cm)*
[Input field]

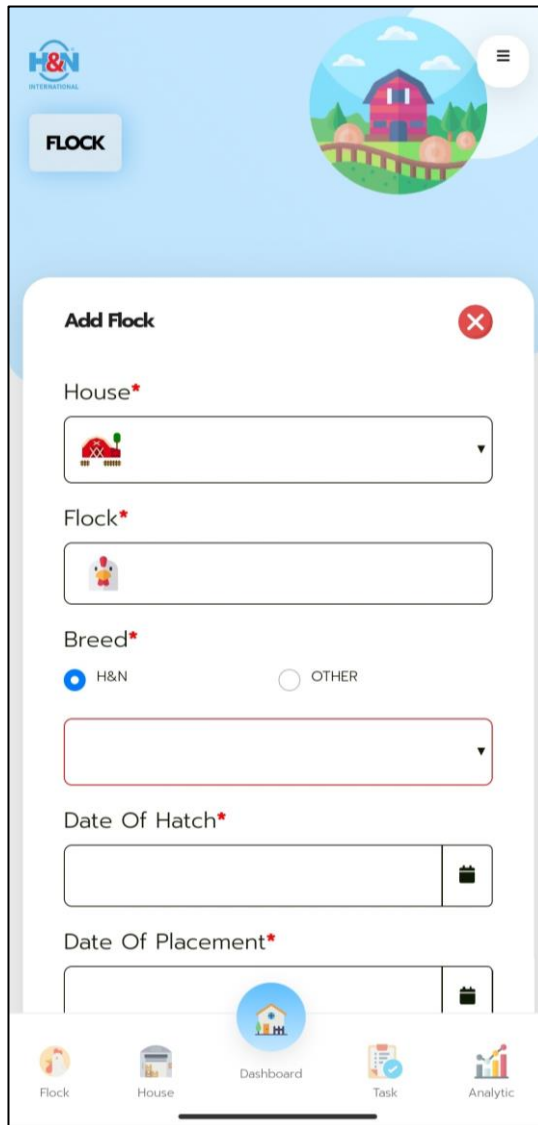
Cage width (cm)*
[Input field]

Drinker per area*
 Nipples (vertically activated)
 Nipples (360 activated)
 Cups
[Input field]

Number of rows*
[Input field]

Flock House Dashboard Task Analytic

KAI – Set up your flock and egg size target



The screenshot shows the 'Add Flock' form in the KAI mobile application. The form is titled 'Add Flock' and includes the following fields and options:

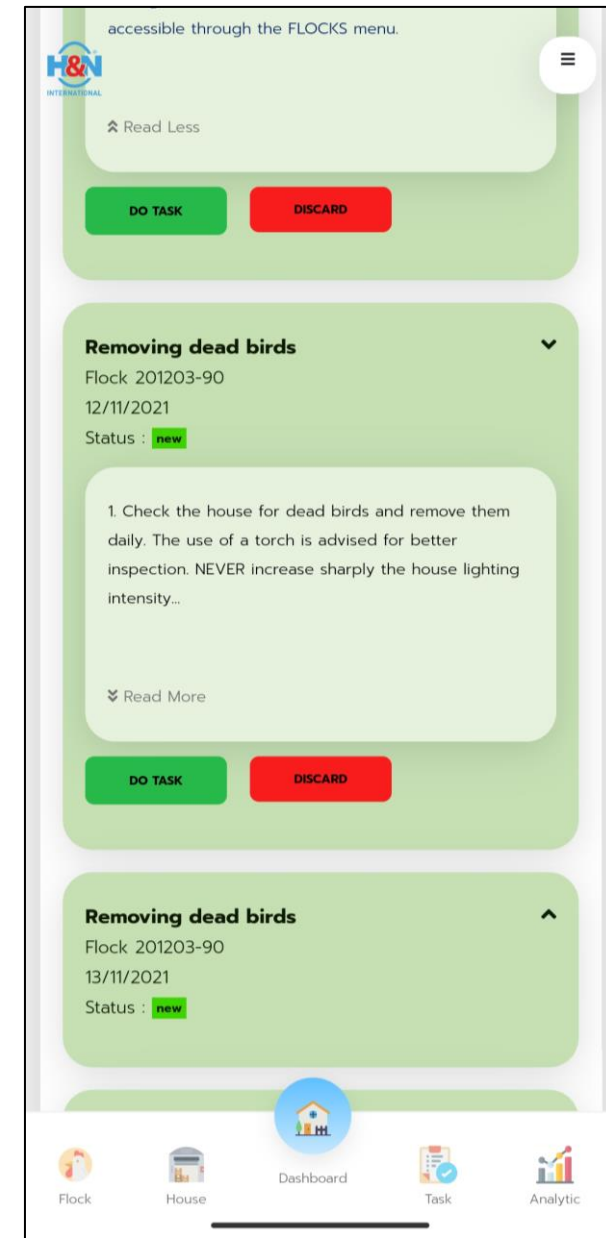
- House***: A dropdown menu with a house icon.
- Flock***: A dropdown menu with a group of people icon.
- Breed***: Radio buttons for 'H&N' (selected) and 'OTHER', followed by a dropdown menu.
- Date Of Hatch***: A date picker field.
- Date Of Placement***: A date picker field.

The bottom navigation bar includes icons for 'Flock', 'House', 'Dashboard', 'Task', and 'Analytic'.

- No need to worry of light program changes.
- Pick a program and get the reminders.

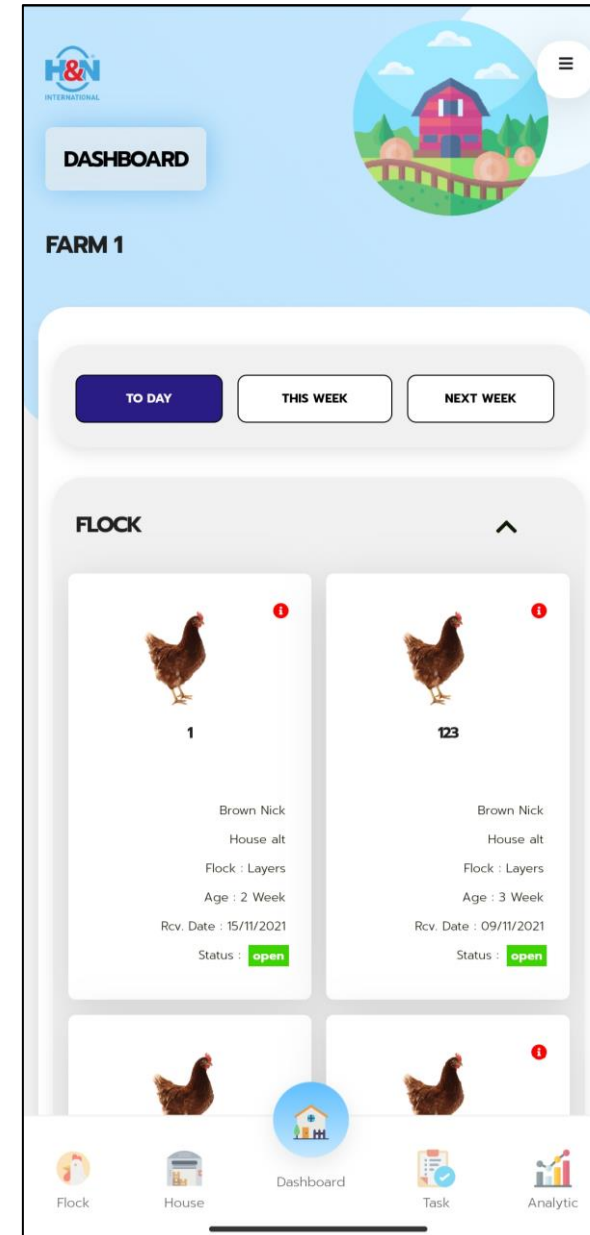
KAI – Knows everything you need to do

- Before arrival:
 - Heating / flushing
- Daily activities
 - Mortality
 - Feed / Water / Temperature...
- Weekly activities:
 - Body weight
 - Light program
 - Vaccinations...
- A status notification shows due tasks and done tasks

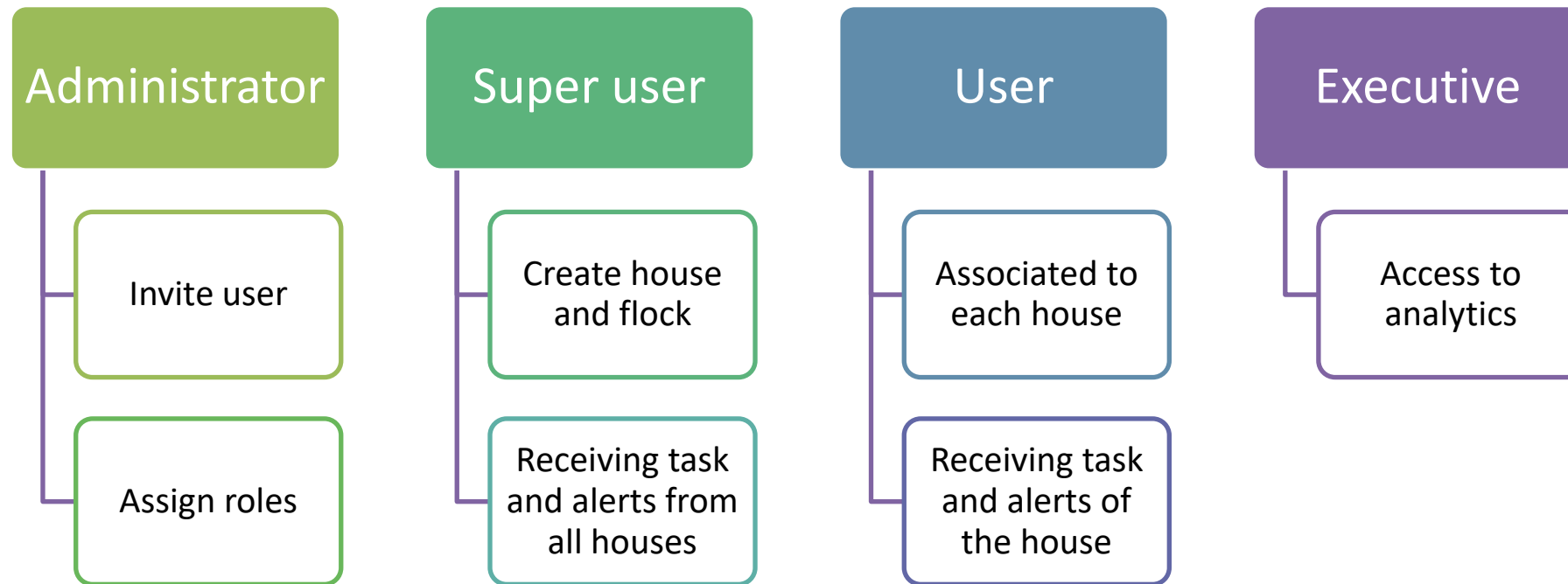


KAI – all data, all in your hand

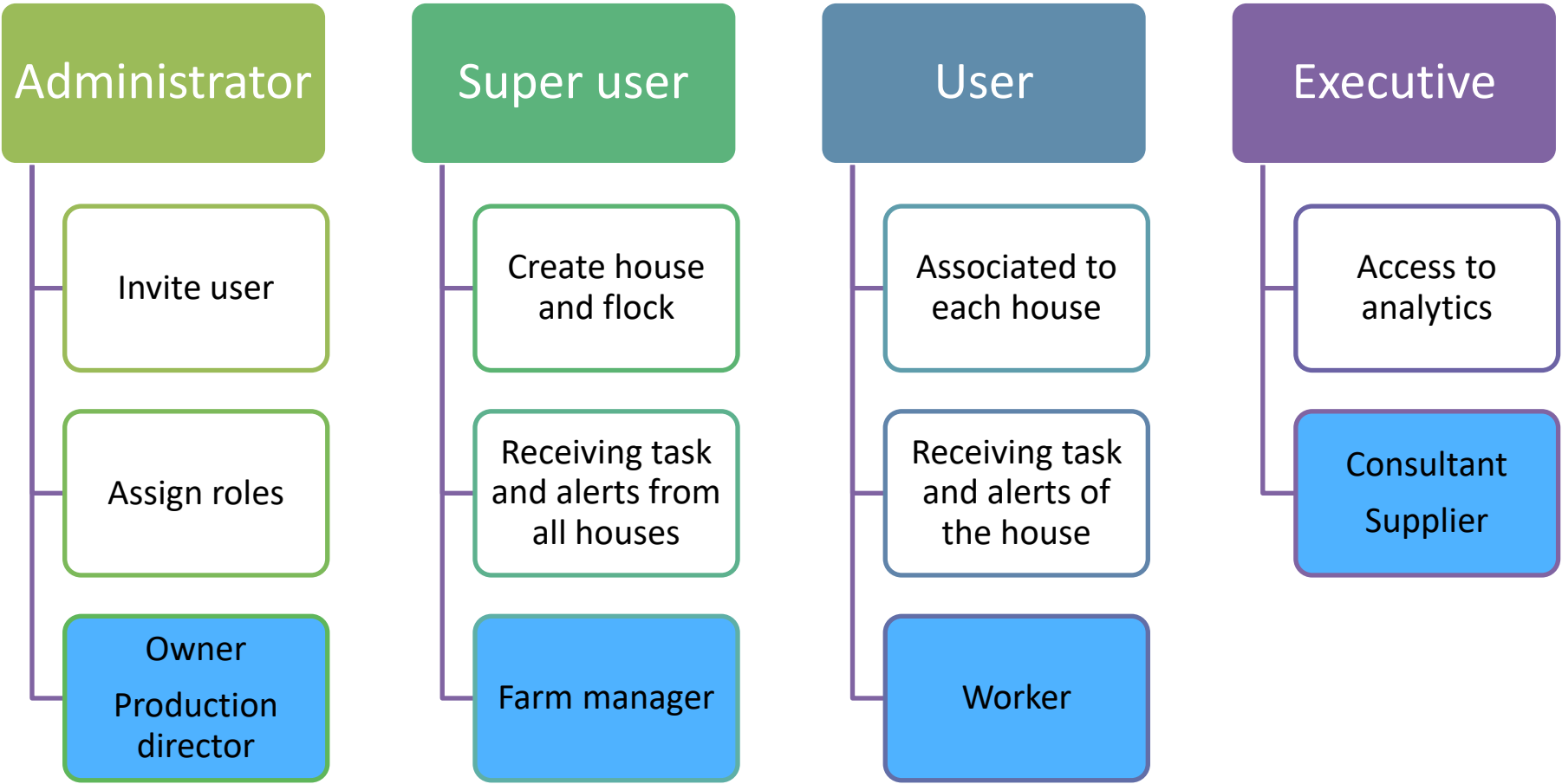
- See what you need to do now and later
- Other important parameters can be controlled:
 - Feather scoring
 - Serology results



Scalable program

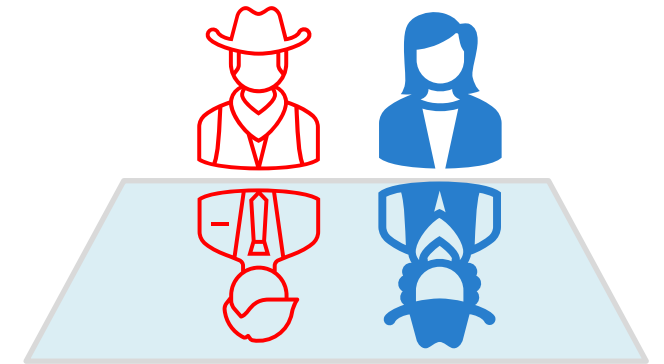


Scalable program



KAI – A true assistant and problem solver

- All uploaded data is constantly analysed by the program's built-in artificial intelligence (AI)
- The program recognizes any existing or potentially arising problems of the birds fast and gives off alarms or early alerts
- The program offers solutions to choose from by taking into account all known factors and data



KAI – Data analysis

- KAI is a learning system, the default version first comes with a set of basic charts to analyse the first results and then gets better and more precise when fed with any data
- Charts can be customized
- Reports for production and health of the birds can be drawn at any time
- All data and reports can be downloaded and shared with other people

GO TO MARKET TARGET

- We want to be everywhere - FREE
- We don't want have restrictions
- We want to be the Siri or Alexa of the layer farmers



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Deployment

- Free download in Google Play and Appstore
- Access code:
 - From our customers
 - In the website
- H&N can remove permit of using it.
- Languages: English and Spanish
 - Next: Russian / Turkish / Chinese / ?

Summary – KAI Blue

- Entire rearing farm in your pocket.
- Task reminder
- Problem solving assistant
- Analytics

New way of layer farming!



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**Thank you
for your
attention!**

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