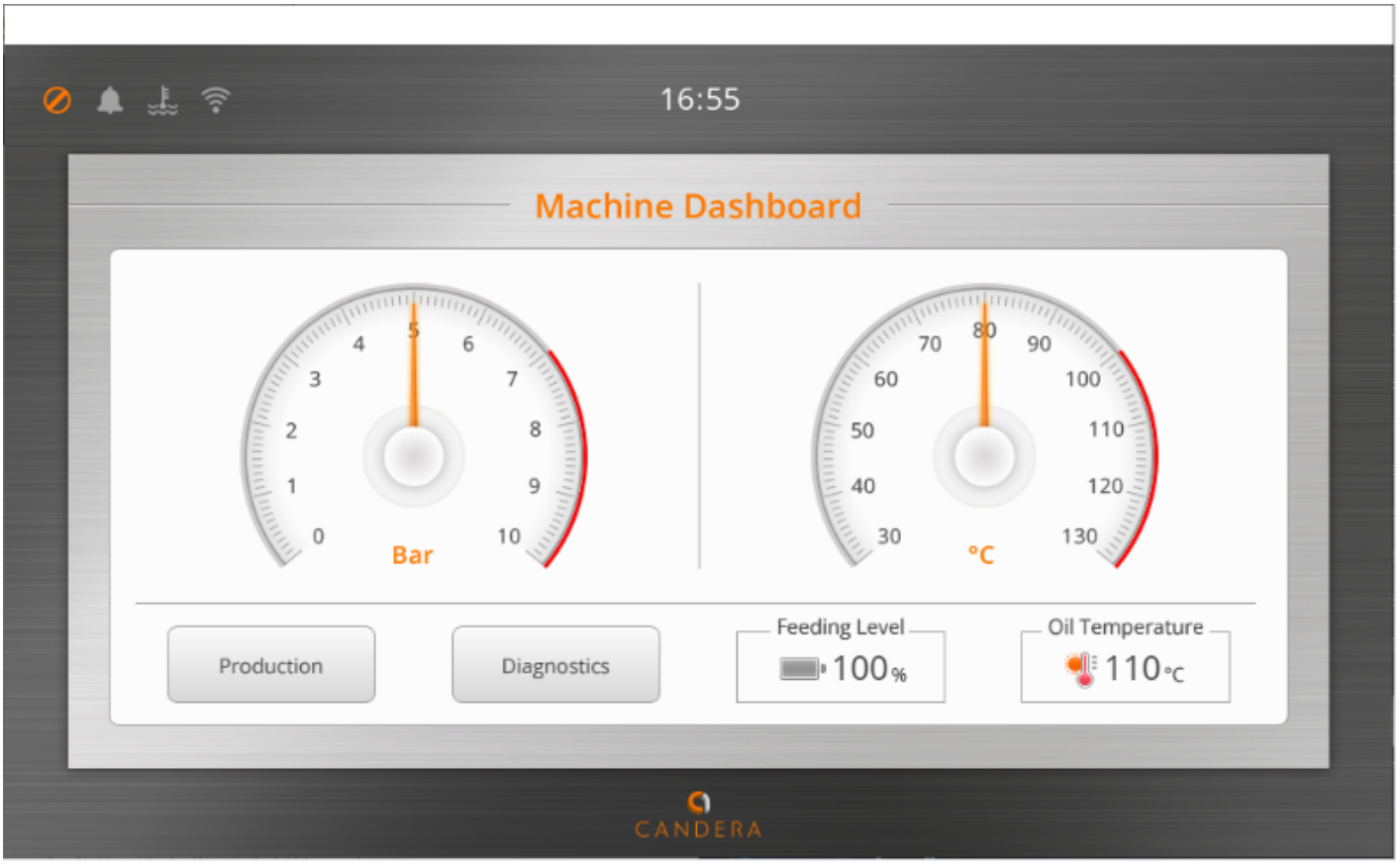
Industrial solution

Summary

This solution presents innovative industrial samples using 2D and 3D scenes. Generate and Play] button in the toolbar to play the solution. In the first scene, the Machine Dashboard will appear. Clicking the "Production" or "Diagnostics" button in the lower left corner will take you to the corresponding scene.



Manual Machine Control scene

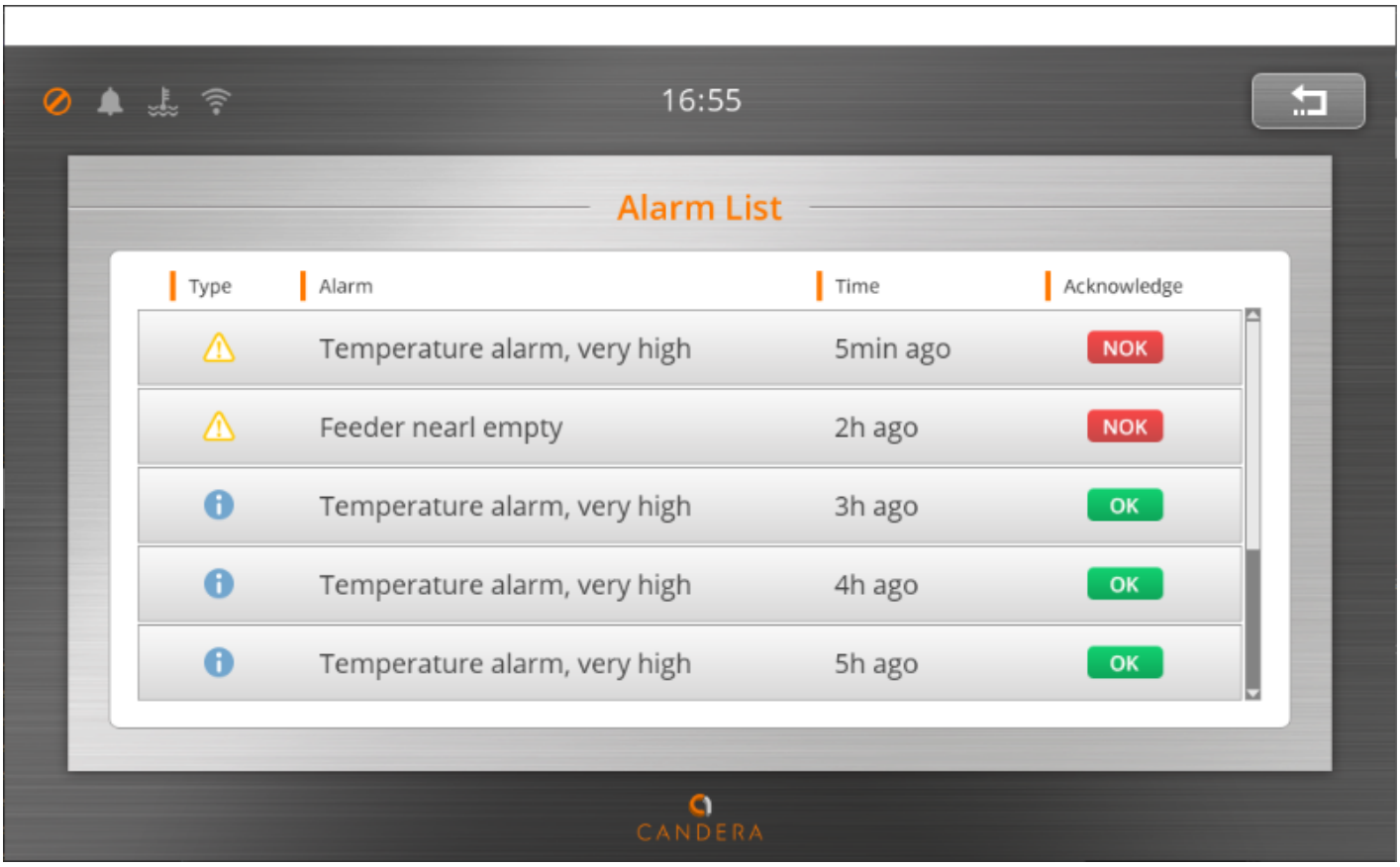
In the Manual Machine Control (Scene2_Production) scene, which is displayed by pressing the Production button, multiple Button controls are arranged in group nodes. Clicking on the three buttons located in the center of the right side of the scene (red frame in the image below) will take you to the corresponding scene.



1	ButtonR1， Settings， Scene3_Settings， In this scene, you can switching between the two scenes, the settings such as switching 12/24-hour time display and IP address display sceane are displayed.
2	ButtonR2， Performance， Scene6_Performance， This scene displays information on machine productivity. Data is displayed using the BarGraph and LineGraph controls, respectively.
3	ButtonR3， Robot Control， Sene5_Robot_2D) This scene can activate the 3D model in the center of the screen by pressing the button on the left side of the scene. Pressing the button on the right side of the scene resets the animation playback and the display state of the 3D model.

Alarm List scene

Alarm List (Scene4_AlarmList) scene, which is displayed by pressing "Diagnostics" button, shows a list of alarms using the List control. Pressing the button in the upper right corner of the screen returns to the Machine Dashboard scene.



In any of the scenes, you can return to the previous scene by pressing the button in the upper right corner of the screen (see below).



Content

This sample solution includes

- 2D and 3D scenes
- animations
- a global State Machine

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