

CREATING IBM NODE-RED SERVICE

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| Date | 06 NOVEMBER 2022 |
| Team ID | PNT2022TMID42278 |
| Project Name | Hazardous Area Monitoring for Industrial Plant Powered by IOT |

The screenshot displays the IBM Node-RED web interface in a browser. The address bar shows the URL: `node-red-pamra-2022-11-05-gb.mybluemix.net/red/#flow/160afcd5af259a6a`. The interface includes a top navigation bar with a 'Deploy' button and a hamburger menu. On the left, there is a 'filter nodes' search bar and two categories of nodes: 'common' (including inject, debug, complete, catch, status, link in, link call, link out, and comment) and 'function'. The central workspace, titled 'Flow 1', contains a flow with two nodes connected by a wire: a blue 'Hello Node-RED!' node and a green 'msg.payload' node. On the right, an 'info' panel shows a search bar for flows and a list of flows, with 'Flow 1' selected. Below this, the details for 'Flow 1' are shown, including its ID '160afcd5af259a6a'. At the bottom of the interface, a Windows taskbar is visible with various application icons, the system clock showing 23:38 on 05-11-2022, and the temperature at 16°C.