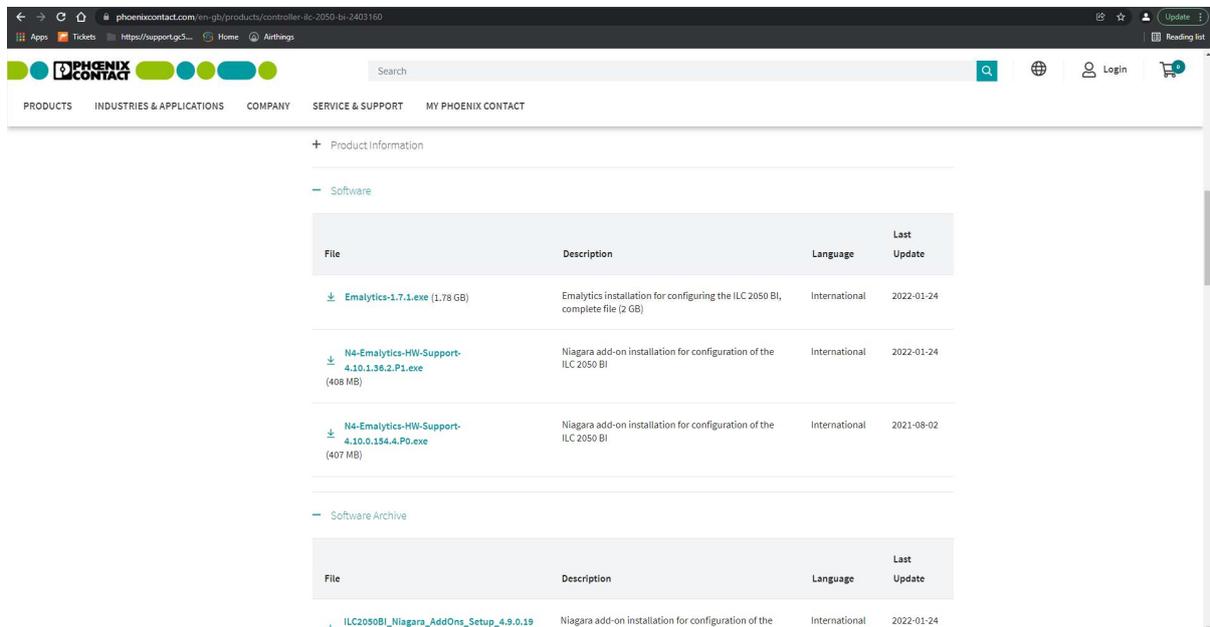


Commissioning a Phoenix contact ILC 2050 BI

First thing to do is to go to the phoenix website and download Niagara add on installation for the configuration of the ILC2050 BI. Find the one for the version of N4 you are using, the latest one will be in software and the older versions will be in software archive.



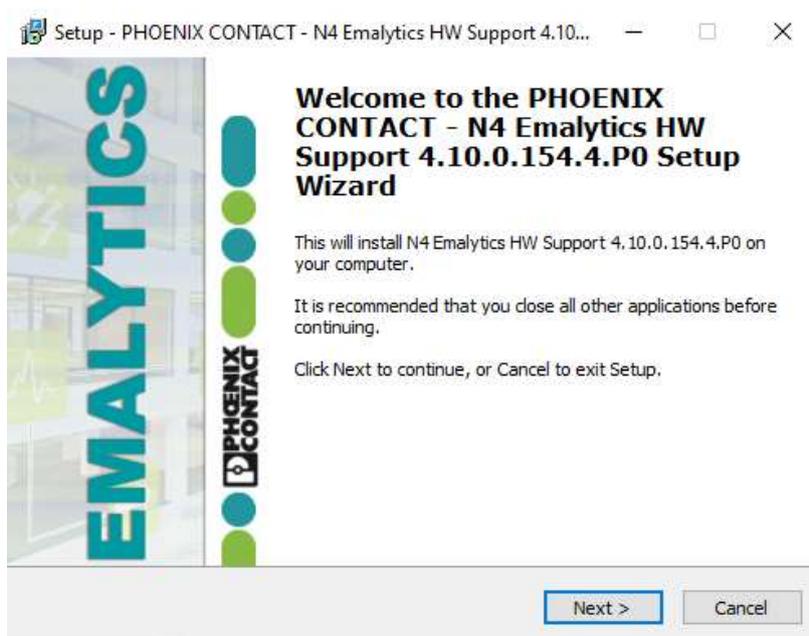
The screenshot shows the Phoenix Contact website interface. The navigation menu includes: PRODUCTS, INDUSTRIES & APPLICATIONS, COMPANY, SERVICE & SUPPORT, and MY PHOENIX CONTACT. The main content area is titled "Product Information" and is expanded to show "Software".

File	Description	Language	Last Update
Emalytics-1.7.1.exe (1.78 GB)	Emalytics installation for configuring the ILC 2050 BI, complete file (2 GB)	International	2022-01-24
N4-Emalytics-HW-Support-4.10.1.38.2.P1.exe (408 MB)	Niagara add-on installation for configuration of the ILC 2050 BI	International	2022-01-24
N4-Emalytics-HW-Support-4.10.0.154.4.P0.exe (407 MB)	Niagara add-on installation for configuration of the ILC 2050 BI	International	2021-08-02

Below the "Software" section is a "Software Archive" section with the following entry:

File	Description	Language	Last Update
ILC2050BI_Niagara_AddOns_Setup_4.9.0.19	Niagara add-on installation for configuration of the ILC 2050 BI	International	2022-01-24

Once it is downloaded run the program.



The screenshot shows the "Setup - PHOENIX CONTACT - N4 Emalytics HW Support 4.10..." window. The title bar includes a help icon, the text "Setup - PHOENIX CONTACT - N4 Emalytics HW Support 4.10...", and standard window controls (minimize, maximize, close).

The main content area features the Emalytics logo on the left and the following text:

Welcome to the PHOENIX CONTACT - N4 Emalytics HW Support 4.10.0.154.4.P0 Setup Wizard

This will install N4 Emalytics HW Support 4.10.0.154.4.P0 on your computer.

It is recommended that you close all other applications before continuing.

Click Next to continue, or Cancel to exit Setup.

At the bottom, there are two buttons: "Next >" and "Cancel".

Go through the steps and select the version on N4 you are running, click next and then install.

It will then complete the set up and you can click finish.

Commissioning a Phoenix contact ILC 2050 BI

Once completed, run the platform daemon and open workbench, connect to the ILC.

Default credentials are below.

Ethernet:	eth0 - LAN 3 / LAN 4	IP address 192.168.1.1 Subnet mask 255.255.255.0
	eth1 - LAN 1 / LAN 2	Disabled
Login details for the Niagara platform:	User: sysmik Password: intesa	

Once you have done all that it will be ready to go.