

## Proficy HMI/SCADA iFIX Fundamentals

### Course Description

The *Proficy iFIX Fundamentals* course is designed to provide a good working knowledge of iFIX. All major features are covered, from project configuration to data acquisition and visualization. Valuable hands-on lab exercises are provided to guide students through the building and modification of an HMI/SCADA application from top to bottom.



### Who Should Attend?

This course is designed for process, automation or instrumentation engineers and system integrators who will be developing, configuring and using applications on an iFIX system.

### Are There Any Prerequisites?

Participants should have a working knowledge of Windows operating systems. Control system exposure and experience is recommended.

### What Tasks Will Be Taught in This Class?

Upon completion of this Course, the student will be able to:

- Understand communication between iFIX SCADA Servers and iFIX iClient nodes.
- Configure iFIX nodes using the System Configuration Utility.
- Configure I/O Drivers to communicate with iFIX.
- Create and modify standard Process Database tags.
- Create graphic screens (pictures) using a wide variety of object types and animations.
- Design and build a picture navigation strategy.
- Create basic scripts using Visual Basic for Applications (VBA).
- Configure alarming and create screens to monitor and acknowledge alarms.
- Use trending to monitor both real-time and historical data.
- Design and build a system-wide security strategy.
- Use a variety of iFIX Utilities and Operating System administrative options to troubleshoot project or system process faults.

### Course Length

4 days

### Suggested Class Size

8 students

### Class Hours

9:00 am - 5:00 pm, daily



# Ifix Fundamentals Manual

**Sy Taffel**



## **Ifix Fundamentals Manual:**

**Digital Media Ecologies** Sy Taffel, 2019-10-31 Our digital world is often described using terms such as immateriality and virtuality. The discourse of cloud computing is the latest in a long line of nebulous dematerialising tropes which have come to dominate how we think about information and communication technologies. Digital Media Ecologies argues that such rhetoric is highly misleading and that engaging with the key cultural, agential, ethical and political impacts of contemporary media requires that we do not just engage with the surface level of content encountered by the end users of digital media but that we must additionally consider the affordances of software and hardware. Whilst numerous existing approaches explore content, software and hardware individually, Digital Media Ecologies provides a critical intervention by insisting that addressing contemporary technoculture requires a synthetic approach that traverses these three registers. Digital Media Ecologies re-envisions the methodological approach of media ecology to go beyond the metaphor of a symbolic information environment that exists alongside a material world of tantalum, turtles and tornados. It illustrates the social, cultural, political and environmental impacts of contemporary media assemblages through examples that include mining, conflict, sustaining minerals, climate change, blogging, iOS jailbreaking and the ecological footprint of contemporary computing infrastructures. Alongside foregrounding the deleterious social and environmental impacts of digital technologies, the book considers numerous ways that these issues are being tackled by a heterogeneous array of activists, academics, hackers, scientists and citizens using the same technological assemblages that ostensibly cause these problems.

**Research Handbook of Innovation for a Circular Economy** Jakobsen, Siri, Lauvås, Thomas, Quatraro, Francesco, Rasmussen, Einar, Steinmo, Marianne, 2021-12-09 The transition to a circular economy requires innovation at all levels of society. This insightful Research Handbook is the first comprehensive edited work examining how innovation can contribute to a more circular economy.

**The Care of Things** Jerome Denis, David Pontille, 2025-01-22 What does a coffee machine, a car, road signs, a smartphone, a cathedral, a work of art, a satellite, a bicycle, a washing machine, a bridge, a watch, a computer, the body of a prominent politician and a tractor have in common? Pretty much nothing except for the fact that no matter how small, large, important or insignificant something is, it rarely survives without being cared for. Every object eventually experiences wear and tear; it deteriorates, stops working or breaks down. But are we giving the care of things the recognition it deserves? A counterpoint to our modern obsession with innovation but less striking than the one-off act of restoration, the delicate act of making things last rarely attracts our attention. This book disrupts our dominant narratives by putting those individuals skilled in the art of maintenance front and centre. Jérôme Denis and David Pontille shine a spotlight on the subtle aspects of caring for things, tracing the stories of those involved and with them the ethical challenges raised and political lessons learned. These people demonstrate a sensitivity and attentiveness to fragility; they encourage us to cultivate a material diplomacy in which wear is accepted and our relation to things becomes a matter of negotiation and compromise, a far cry from the frenetic rhythm of

planned obsolescence inherent in hyper consumerism Maintenance demarcates the contours of a world in which we have relinquished the human longing for unlimited power and technological autonomy a world where our attachment to things is more profound than we ever imagined

**Pirate Care** Valeria Graziano, Marcell Mars, Tomislav Medak, 2025-01-20 A most nourishing and encouraging book McKenzie Wark author of *A Hacker Manifesto* and *Capital is Dead* In many places around the world the freedom to simply care for one another is under attack by the powerful and acts of solidarity are being made illegal In a moment of struggle defined by the rollback of the social safety net the criminalization of migration and the right wing clampdown on bodily autonomy radical networks of care are fighting back From volunteer rescue boats in the Mediterranean to underground labs preparing gender affirming hormones people are reclaiming the means to care for one another in defiance of a system that devalues and exploits the labor of care Against atomized despair *Pirate Care* shows that fighting back isn't only about legal and legislative changes but also about organizing direct action and disobedient care Valeria Graziano is a cultural theorist and organizer researching militant practices of work refusal and repair She co founded the Carrotworkers Collective and Micropolitics Research Group Marcell Mars is an advanced internet user Tomislav Medak is a commons and disability activist and an independent researcher with interests in technologies and environmental crisis Mars and Medak are founding members of Multimedia Institute Mama and custodians of the Memory of the World shadow library The authors are the convenors of the Pirate Care project

[Blueprints for Sustainable Leadership](#) Nirbhay Lumde, 2025-05-19 In a world grappling with climate urgency social inequities and evolving stakeholder expectations *Blueprints for Sustainable Leadership* offers a timely and transformative roadmap for businesses seeking purpose-driven growth Anchored in global and Indian real-world case studies from Infosys and Tata to Unilever and Siemens this book decodes the practical journey of embedding Environmental Social and Governance ESG principles into the heart of corporate strategy Spanning strategic vision carbon management social responsibility circular economy innovation and leadership culture each chapter provides actionable insights that empower leaders to drive meaningful change With frameworks metrics and success stories the book bridges vision with execution showing how sustainability can be a catalyst for resilience innovation and ROI Crafted for senior executives corporate strategists and forward-thinking professionals this book is more than a guide it's a call to action for building a better future Whether starting your ESG journey or refining your sustainability strategy *Blueprints for Sustainable Leadership* is your essential companion to thrive in the purpose economy

## Unveiling the Magic of Words: A Review of "**Ifix Fundamentals Manual**"

In a world defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their capability to kindle emotions, provoke contemplation, and ignite transformative change is actually awe-inspiring. Enter the realm of "**Ifix Fundamentals Manual**," a mesmerizing literary masterpiece penned by a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve into the book's central themes, examine its distinctive writing style, and assess its profound effect on the souls of its readers.

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