



# Rickard Iström

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## Kort beskrivning om mig som konsult

Jag försöker leva efter principen: för att kunna hantera det oplanerade måste man ha en bra plan. Det jag menar är att om jag försöker tänka igenom så många scenarier som möjligt kommer det inte finnas så många överraskningar kvar och dessa blir då hanterbara. Med mer än 25 års arbete inom automationsbranschen i blandade roller har jag hunnit uppleva både bra och dåligt genomförda arbeten och det finns alltid något att ta med sig till nästa uppgift. Jag började med mycket hands-on arbete som konstruktör, programmerare, montageledare, driftsättningsledare och har sedan fortsatt med mer planerande uppgifter som teamledare, projektledare och standardiseringsarbete.

Tack vare min långa erfarenhet har jag lärt mig att se både helheter och detaljer. Att skilja mellan väsentligheter och mindre viktiga delar för att lägga fokus där det gör mest nytta ökar möjligheten att nå målet. Lika viktigt brukar det vara att ha en tydlig kommunikation där alla förstår varandra, oavsett om det är språk eller erfarenhet som sätter begränsningar måste vi förstå varandra för att nå våra mål.

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## Arbetslivserfarenhet

JUN 2021 – IDAG

**FUSUM AB**

Delägare

APR 2018 – IDAG

**Södra Bohusläns Räddningstjänstförbund**

Brandman

APR 2012 – IDAG

**Leancon Stenungsund AB**

Ägare - Konsult

- Linjeorganisation VCC Body In White:
  - Support till underhåll och produktion
  - Utveckla och förbättra standarder och guidelines till framtida installationer
  - Planera projekt för förbättringar och utveckling av produktionsutrustningar.
  - Söka efter flaskhalsar i produktionsutrustningarna och förslå lösningar för framtiden
- Projektorganisation VCC Body In White:
  - Volvos representant i kontakten med våra leverantörer i områdena "UpperBody" och "Hang On Parts" (HOP) PLC/SW/Safety responsible.
  - Huvuduppgift, koordinera allt arbete relaterat till PLC SW, elinstallation och maskinsäkerhet inom projekten.
  - Koordinera aktiviteter inom projekten för att undvika konflikter mellan aktiviteter som utförs av våra leverantörer och Volvos interna aktiviteter.

NOV 2001 – SEP 2012

**Teamster AB**

Automationsingenjör

- Skriva funktionsbeskrivningar
- Skriva PLC-program
- Leda elinstallationer
- Driftsätta maskiner
- Leverera en fungerande maskin till våra kunder
- Stänga projekten hos våra kunder
- Support till våra kunder
- Designa elritningar
- Bygga elskåp
- Elinstallation på maskiner

JUN 1995 – NOV 2001

**Trancel Conveying Systems**

Automationsingenjör

- Skriva PLC-program
- Leda elinstallationer
- Driftsätta maskiner
- Leverera en fungerande maskin till våra kunder
- Stänga projekten hos våra kunder
- Support till våra kunder
- Planera bemanning för våra projekt
- Support till våra medarbetare
- Rekrytering av personal
- Projektledning

TIDIGARE

**Serviceyrken**

## ERFARENHET OCH REFERENSPROJEKT

Period	Customer	Description of task
1995-2001  Not in chronological order	Internal Trancel	Participating in the team building up a workshop for manufacturing electrical cabinets. Working in the manufacturing team manufacturing electrical cabinets for the deliveries from Trancel. Developing functional descriptions for deliveries in Trancel projects. Supporting sub-suppliers in interpreting specifications from Trancel and its customer. Working method development for the department of electrics and controls at Trancel.
	Tako Board, Tammerfors	Electrical design and installation of automation equipment for roll wrapping and delivery at a cardboard paper mill.
	Skärblacka pappersbruk, Norrköping	Electrical design, Paper bale handling
	Stora Grycksbo pappersbruk	Electrical design, SW design and commissioning of tambour handling equipment at a fine paper mill.
	Burnie Mill, Tasmania	Electrical design and installation of automation equipment for roll wrapping and delivery at a fine paper mill.
	Wesley Vale Mill, Tasmania	Electrical design for automation equipment for roll wrapping and delivery at a fine paper mill.
	Tetra PAK, Forshaga	Electrical design and installation of automation equipment for roll wrapping and delivery at a beverage paper treating production unit.
	Tetra PAK, Forshaga	SW-design and commissioning of automation for roll handling equipment at a beverage paper treating production unit.
	Munksjö pappersbruk, Billingsfors	Service and improvement work for roll handling equipment.
	Frigo, Gloucester	Electrical design and installation of automation equipment for loading of trailers at a cold storage warehouse.
	Nestle, York	Electrical design and installation of automation equipment for loading of trailers at a chocolate factory.
	Stora Enso, Kvarnsveden	Electrical design and installation of automation equipment for loading of shipping containers at the paper mill.
	Stora Enso, Hyltebruk	Electrical design, installation, SW design and commissioning of automation equipment for loading of shipping containers at the paper mill.
	Stora Enso, Zeebrugge	Electrical design, installation, SW design and commissioning of automation equipment for handling of shipping containers in the port of Zeebrugge

Period	Customer	Description of task
	Jacarei, Brazil	Electrical design, installation, SW design and commissioning of automation equipment for wrapping and handling of paper rolls at the paper mill in Jacarei
2001-2012 Not in chronological order	Internal Teamster	Developing functional descriptions for deliveries in Teamster projects. Supporting sub-suppliers in interpreting specifications from Teamster and its customers. Working method development for the department of electrics and controls at Teamster Team-leader for PLC-programmers at Teamster Project leading for smaller projects
	Triab	SW-development, FAT and commissioning of several painting and curing facilities. An extract of some end customers: Daloc safety doors Volvo Torslanda Body Shop Sauter furniture, Uberlingen Atlas copco, Fagersta
	Santa Maria	SW-development, improvements and service for packaging machines in Mölndal.
	Cardo door, Torslanda	Function descriptions, SW-development, moderator for communication between suppliers, refurbishing and modification of 30 years old equipment for automation
	Comau England, End customer Pininfarina, Uddevalla	Controls delivery in project C70 generation 2, Body in white. Rebuilding of old production lines. Installation of new lines. SW-development and commissioning equipment.
	Pininfarina BIW, Uddevalla	Capacity increase, C70.
	Pininfarina assembly-shop, Uddevalla	Completion of installation and commissioning after original supplier left the project unfinished.
	Pininfarina, Uddevalla	General services in all shops. Improvements and reparation.
	TMS Austria, End customer VolvoCars Torslanda	SW-development and commissioning in project V60 gen 1, UnderBody.
	Atlas Copco, Fagersta	SW-development and commissioning of an automated facility for painting, curing and packing of rock drills.
	Swedwood	SW-development, commissioning and service of lines for packing furniture.
	VolvoCars, Torslanda	Rebuild lines to be able produce a S60 as a fourth model in existing production lines in A-shop. SW-development, commissioning, site planning.

Period	Customer	Description of task
2012-present	VolvoCars, Torslanda ME Bodyshop	Project leader HOP (Hang On Parts), Electric/Control/Safety of machinery during build up of production lines for XC90/V90/S90.
	VolvoCars, Torslanda ME Bodyshop	Project leader HOP/Upper Body Electric/Control/Safety of machinery during the build up of production lines for XC60/V60.
	VolvoCars, Torslanda ME Bodyshop	Prestudies, including cost estimations and technical solutions. Support for running production. Creating specifications for RFQs. Participation in the work of updating VCC-standards for future projects.
	VolvoCars, Torslanda ME Bodyshop	Project leader Production lines refurbishment. Lifting the electric, controls and safety of old machinery to the standards of today. Managing the complete project: pre-study, budget, specification, RFQ-material, project preparation, installation and commissioning during summer shut down, production start-up and closing of project.

## INTERNATIONELL ERFARENHET

### 1995 –2001

- Finland (Metsä Board Tako) - Trancel, Paper roll handling, Electrical design, Electrical installation commissioning.
- Tasmania (Burnie paper) –Trancel, Paper roll handling, Electrical design, Electrical installation commissioning
- USA (Brunswick cellulose) – Trancel, Paper roll handling, Electrical design, Electrical installation commissioning
- Germany (Newspaper printing) – Trancel, Electrical installation, Paper roll handling, Electrical design, PLC programming
- Great Britain (Frigo, Gloucester)– Trancel, Cold storage cargo loading system, PLC programming
- Great Britain (Nestle, York) – Trancel, Cargo loading system, PLC programming
- Spain (Paper mill) – Trancel, Recycled paper bale handling, PLC programming
- Belgium (Zee-Brugge Stora Enzo terminal)– Trancel, Container loading terminal, PLC programming, Site management
- Brazil (Jacarei) – Trancel, Paper roll handling, PLC programming, Electrical site management

### 2001 –2012

- Germany (Uberlingen) – Triab, Furniture painting and curing, PLC programming
- Austria (Linz) – TMS, Quotation work

### 2012 –2021

- Netherlands (Breda, VDL steelweld) – Volvo, Education of supplier for deliveries to Volvo Cars
- Netherlands (Breda, VDL steelweld) – Volvo, Design reviews and project meetings for deliveries to Volvo Cars
- Netherlands (Breda, VDL steelweld) – Volvo, FAT for deliveries to Volvo Cars
- Germany (Augsburg, KUKA) – Volvo, Education of supplier for deliveries to Volvo Cars
- Germany (Augsburg, KUKA) – Volvo, Design reviews and project meetings for deliveries to Volvo Cars
- Germany (Augsburg, KUKA) – Volvo, FAT for deliveries to Volvo Cars

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## Kompetenser

- Projektledning
  - Riskanalyser
  - Standardiseringsarbete
  - Systemering automationssystem
  - Maskinsäkerhet
  - Elkonstruktion
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# Utbildning

2018 - 2020

**Brandmansutbildning**

1993 – 1995

**Elektroingenjör med inriktning mot elenergisystem**

1992 - 1993

**Tekniskt basår**

1992 -1993

**Militärtjänstgöring**

1988 - 1991

**Gymnasieutbildning Ekonomisk linje**

Fortlöpande påbyggnader

**EU:s Maskindirektiv**

**Programmering plc-system**

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## Språk

Svenska, modersmål flytande i tal och skrift

Engelska, bra i tal och skrift

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## Datorvana

**Micrsoft office**

Diverse programmeringsverktyg