

# CURRICULUM VITAE

## FEDERICA AMOROTTI

Dec. 11<sup>th</sup>, 2024

### PERSONAL INFORMATION

Place and date of birth  
Address:  
Phone  
E-mail:

### PROFESSIONAL SUMMARY

- January 2022 - Present  
Regione Emilia Romagna – Bologna, IT  
Digital transformation consultant on the NRRP National Recovery and Resilience Plan for Emilia-Romagna Region
- October 2015 - December 2021  
LivaNova Plc.– Mirandola, IT  
IT Senior Director, Global Operations & Quality, Regulatory, Clinical
- October 2012 - September 2015  
Sorin Group – Mirandola, IT  
IT Director, Cardiac Surgery BU, Intercontinental & Shared Services Europe
- October 2008 - September 2012  
Sorin Group – Mirandola, IT  
IT Director Cardiopulmonary Business Unit and Intercontinental
- February 2004 - September 2008  
Sorin Group – Milan, IT  
IT project director WW large projects
- December 2001 - January 2004  
Dideco– Mirandola, IT  
IT project manager
- January 2001 - November 2001  
IBM – Milan, IT  
IT business consultant – Banks and Insurance industry
- September 1997 – December 2000  
Banca Popolare Emilia Romagna – Modena, IT  
Process organization and IT business analyst

### EDUCATION

Master of Science: Degree in Computer Science Engineering and Organization Jun 1997  
University - Modena, IT

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### COMPETENCIES

#### Hard Skills

- IT Strategies and Roadmap
- Expense Budgeting & Forecasting
- Business Continuity Plan and Disaster Recovery
- Lean Principles and Lean Office
- Project Management
- ERP Implementation
- Business Intelligence
- SOX controls

#### Soft Skills

- Strategic thinking and Business Acumen
- Leadership, Change Management & Management System Redesign
- Team building
- Priority setting
- Vendor Negotiation
- Public Relations & Communication
- Action oriented

### TRAINING

- 2019 – Leadership Development Program – London Business School
- 2019 - Advance A3 Problem solving – Internal
- 2015 - Public Speaking - EPFL
- 2014 - Coaching Development Plan – S. Privitello
- 2011 – Finance for Non Finance – Internal
- 2010 – Lean Manufacturing (Academy Sorin Group)
- 2009 - Effective Communication
- 2007 – Negotiation skill programs – Bridge Partners
- 2004 - Executive Training for Cross Functional team – Ashridge Business School

# CURRICULUM VITAE - ACHIEVEMENTS

## FEDERICA AMOROTTI

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### Digital transformation consultant on the NRRP National Recovery and Resilience Plan for Emilia-Romagna Region

• January 2022 - Present

Regione Emilia Romagna – Bologna, IT

#### Main responsibilities:

Digital transformation consultant and team coordinator of Rimini and Bologna P.A. related to NRRP funds (National Resilience and Recovery Plan) dedicated to simplification of administrative capacity. In 2022 Responsible of IT project activities for NRRP for Emilia Romagna and Digital consultants team coordinator.



Regione Emilia-Romagna

#### Main achievements:

- LEAN management analysis of administrative processes with delivery of Value Stream Map, identification of continuous improvement projects pipeline and project management support.
- Project coordination for design and implementation to collect KPI of administrative processes.

### IT Senior Director, Global Operations & Quality, Regulatory, Clinical

• October 2015 - December 2021

LivaNova Plc.– Mirandola, IT

#### Main responsibilities:

Define IT strategy for Global Operations, Supply chain, Quality, Regulatory and Clinical on a 5 year road map. Manage project pipeline of IT road map managing high level master plan and interacting with senior stakeholders. Coordinate IT team (16 individuals, 6 locations, 4 different countries), external outsourcer. Manage budget and capex project pipeline: 6 M€ cost and 3 M€ capex.



Health innovation that matters

#### Main achievements – projects implemented:

- Project director responsible for IT merging projects during Sorin and Cyberonics merge
- Demand planning implementation on SAP IBP.
- MES and eDHR implementation for HV plants (Camstar).
- Feasibility study for SAP global roll out across WW Operations plants.
- Demerge of CRM BU: defined IT landscape model, demerged 80 applications and infrastructure.

### IT Director, Cardiac Surgery, Intercontinental & Shared Services Europe

• October 2012 - September 2015

Sorin Group – Mirandola, IT



AT THE HEART OF MEDICAL TECHNOLOGY

IT Director Cardiac Surgery Business Unit: 500 M€ revenue, 7 manufacturing plants. IT Dir. Intercontinental. IT Director for Shared services Europe supporting Finance Sales & Distribution: 11 commercial legal entities and 2 distribution centers serving EU & Intercontinental managing projects pipeline.

#### Main responsibilities :

Define IT strategy (BU and SD/FI area) and ensure project pipeline implementation as per business goals acting as project director. Coordinate IT team (15 individuals, 5 locations, 3 different countries), external outsourcer. Negotiate and manage agreement with external partners. Manage budget and capex: 6 M€ cost and 2 M€ capex.

#### Main achievements – projects implemented:

- Integration projects of the new acquired Brazilian company (Alcard) within Sorin IT landscape: infrastructure integration, SAP SD FI implementation, Cognos implementation for sales and inventory datawarehouse.
- IT projects implementation related to Lean manufacturing implementation in Mirandola plant. Supermarket logic implementation, pull system from raw material warehouse to production lines, e-Kanban, AGV automation.
- Consolidation reporting implementation SAP BOPC.

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### IT Director Cardiopulmonary Business Unit and Intercontinental

• October 2008 – September 2012

Sorin Group – Mirandola, IT



IT Director of Cardiopulmonary Business Unit: 350 M€ revenue, 3 manufacturing plants (Italy, Germany, USA). IT Director Intercontinental supporting geographical expansion (from distributors to go direct).

#### Main responsibilities:

Manage and coordinate application projects acting as project master and ensure daily operations. Coordinate IT team (3 team members), external outsourcer and consultants while working closely with senior management. Manage budget and capex: 3 M€ cost and 1 M€ capex.

#### Main achievements:

- Implementation and roll out of SAP SD across Europe; 11 legal entities; 1M€ projects, 18 months elapsed time, 200 K€ cost saving/year for IT.
- Italy Earthquake management: disaster recovery data center, campus infrastructure redesign implementation.

### IT project director WW large projects

• February 2004 – September 2008

Sorin Group – Milan, IT



#### Main responsibilities:

IT project director for IT large projects across Europe reporting to IT VP. Responsible for the project management throughout the entire project lifecycle, including Business Blueprint, project delivery, business liaison / stakeholder management and project handover.

#### Main achievements – projects implemented:

- SAP FI/CO/MM implementation: model design and roll out across all European legal entities (18 legal entities, coordination of internal resources and external consultants; 3 M€ project).
- Sorin Group Inventory Data warehouse – Corporate DW, multidimensional stock analysis, DOH, dashboards dedicated to specific responsibility levels – 20 legal entities – 150 K€ investment
- Sales data warehouse: sales rep analysis by sales organization structure – 20 legal entities, 250 key users
- European Legal entities reduction project – Merge of legal entities – reduction from 72 European subsidiaries to 30 legal entities - BBP definition, application landscape implementation, data migration

### IT project manager

• December 2001 - January 2004

Dideco – Mirandola, IT



#### Main responsibilities:

IT project manager reporting to the CEO. Project pipeline definition. Project management including resource allocation, milestones, risk mitigation.

#### Main projects implemented:

- Demand planning & IT platform: distribution processes MPS, DRP – 3 distribution centers, 20 subsidiaries
- Manufacturing transfer from UK to Italy – Consolidating raw materials, BOM change, data migration
- Drop shipment implementation – ERP platform integration between manufacturing plant and subsidiaries allowing direct shipment to final customers and intercompany invoicing process
- Creation of Branch across Europe with outsourcing of Finance and administration processes
- Finished product warehouse – sw vertical system implementation with RFID hand devices
- Infrastructure projects: central back up, antivirus management, centralized mail system implementation

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### IT business consultant – Banks and Insurance industry

• January 2001 – November 2001

IBM – Milan, IT



#### Main responsibilities:

Process analyst and IT consultant for Bank industry on medium and large projects with sub-project team responsibility.

#### Main achievements:

- BNL bank – Credit management platform implementation – Rome
- Generali Insurance – Business process re-engineering of asset management - Trieste

### Process organization and IT business analyst

• September 1997 - December 2000

Banca Popolare Emilia Romagna – Modena, IT



#### Main responsibilities:

Business process re-engineering and IT system implementation to support business processes (loans, bank accounts).

#### Main achievements:

- BPR (business process re-engineering) for loan management and factoring process
- Team member for Year 2000 system landscape implementation
- Team member for Euro currency system implementation