

|                         |  |
|-------------------------|--|
| 1. Record Nr.           | UNINA9910452876703321  |
| Autore                  | Roessler Daniel  |
| Titolo                  | Control system migrations : a practical project management handbook<br>// Daniel Roessler  |
| Pubbl/distr/stampa      | New York [New York] (222 East 46th Street, New York, NY 10017) : , :<br>Momentum Press, , 2013   |
| ISBN                    | 1-60650-445-2  |
| Descrizione fisica      | 1 online resource (219 p.)   |
| Disciplina              | 629.8  |
| Soggetti                | Automatic control<br>Systems migration<br>Electronic books.  |
| Lingua di pubblicazione | Inglese  |
| Formato                 | Materiale a stampa   |
| Livello bibliografico   | Monografia   |
| Note generali           | Description based upon print version of record.  |
| Nota di bibliografia    | Includes bibliographical references (pages 187-188) and index.   |
| Nota di contenuto       | List of tables and figures -- Acknowledgments -- Foreword -- Preface<br>-- About the author --<br>1. Migration project justification -- Determining your approach --<br>Defining ROI -- System failures -- Parts availability or obsolescence<br>issues -- Difficulty integrating with newer applications and systems --<br>Reduced availability of support services -- Operational inefficiency --<br>Summary --<br>2. A comprehensive FEL -- Selecting your FEL resources -- Identifying<br>key engineering deliverables -- Deliverable descriptions and content --<br>Important FEL decisions -- Summary --<br>3. Bid specifications and vendor selection -- Control system -- The<br>control system functional specification -- Hardware and software<br>requirements specifications -- Control system bid instructions --<br>Decision criteria matrix -- Selecting a control system vendor --<br>Engineering, procurement, and construction services -- Requirements<br>definition -- A complete EPC bid request package -- Bid evaluation and<br>project award -- Summary --<br>4. Scope, schedule, and budget scope -- Overall organization and<br>approach -- Instrumentation -- Electrical -- Controls -- Civil-<br>mechanical-building -- Communications and integration -- Testing --<br>Training and documentation -- Cutover -- Budget -- Schedule -- |

Summary --

5. Project staffing -- Defining project resource requirements -- Project organizational chart -- Roles and responsibilities matrix -- Project schedule resourcing -- Extending the project team -- Establishing team communication -- Building an effective team -- Summary --

6. Training -- Engineering -- Maintenance -- Operations -- Others -- Summary --

7. Progress monitoring, change orders, and reporting monitoring -- Scope monitoring -- Schedule tracking -- Budget evaluation -- Overall progress calculations -- Adjusting plans -- Change order management -- Project reporting -- Summary --

8. High-risk areas -- Graphics -- Third-party systems or application communications -- Staffing changes -- Poor teamwork -- Unforeseen logic complexity -- Field construction obstacles -- Cutover details -- Summary --

9. Cutovers -- Correct methodology decision -- Thorough design details -- Comprehensive plan -- Prepared field team -- Control room leadership -- Strong operations coordination -- Complete loop packages -- Efficient checkout process -- Summary --

10. Project closeout and lifecycle management -- Documented completion scope -- Phased financial closing -- Remaining milestones schedule -- Project delivery and acceptance -- Final project review meeting -- Lifecycle management -- Summary --

Supplemental resource list -- Index.

---

## Sommario/riassunto

Reliable and effective control systems are a critical component of safe and profitable operations across process industries. And many of our industrial facilities today continue to operate using legacy control systems from the past four decades that are at or near the end of their lifecycles. Migration projects to modern control systems are complex, requiring detailed upfront planning, a methodical implementation strategy and astute project management.

---

|                        |  |
|------------------------|--|
| 2. Record Nr.          | UNINA9910162944203321  |
| Autore                 | Alter Adrian   |
| Titolo                 | Emerging Market Corporate Leverage and Global Financial Conditions /<br>/ Adrian Alter, Selim Elekdag  |
| Pubbl/distr/stampa     | Washington, D.C. : , : International Monetary Fund, , 2016   |
| ISBN                   | 9781475560497<br>1475560494<br>9781475569094<br>1475569092   |
| Descrizione fisica     | 1 online resource (50 pages) : illustrations (some color), graphs, tables  |
| Collana                | IMF Working Papers   |
| Altri autori (Persone) | ElekdagSelim   |
| Disciplina             | 658.1526   |
| Soggetti               | Corporate debt<br>Corporate Finance<br>Exports and Imports<br>Finance: General<br>Foreign Exchange<br>Banks and Banking<br>International Investment<br>Long-term Capital Movements<br>Current Account Adjustment<br>Short-term Capital Movements<br>Financing Policy<br>Financial Risk and Risk Management<br>Capital and Ownership Structure<br>Value of Firms<br>Goodwill<br>Financial Markets and the Macroeconomy<br>Corporate Finance and Governance: General<br>Interest Rates: Determination, Term Structure, and Effects<br>Currency<br>Foreign exchange<br>International economics<br>Finance<br>Ownership & organization of enterprises<br>Banking<br>Exchange rate arrangements<br>Exchange rate flexibility<br>Capital account |

Financial sector development  
Small and medium enterprises  
Balance of payments  
Financial markets  
Central bank policy rate  
Financial services  
Financial services industry  
Small business  
Interest rates  
United States

---

**Lingua di pubblicazione**

Inglese

---

**Formato**

Materiale a stampa

---

**Livello bibliografico**

Monografia

---

**Nota di bibliografia**

Includes bibliographical references.

---

**Sommario/riassunto**

Corporate debt in emerging markets has risen significantly in recent years amid accommodative global financial conditions. This paper studies the relationship of leverage growth in emerging market (EM) firms to U.S. monetary conditions, and more broadly, to global financial conditions. We find that accommodative U.S. monetary conditions are reliably associated with faster EM leverage growth during the past decade. Specifically, a 1 percentage point decline in the U.S. policy rate corresponds to an appreciable increase in EM leverage growth of 9 basis points, on average (relative to the sample average leverage growth of 35 basis points per year). This impact is more pronounced for sectors dependent on external financing, for SMEs, and for firms in more financially open EMs with less flexible exchange rates. The findings suggest that global financial conditions affect EM firms' leverage growth in part by influencing domestic interest rates and by relaxing corporate borrowing constraints.

---