

# CMMI

## Capability Maturity Model Integration

Modelo integrado de madurez de la capacidad

**Robin Alberto Castro Gil**  
[rcastro@icesi.edu.co](mailto:rcastro@icesi.edu.co)

Libros recomendados



[http://www.icesi.edu.co/servicios\\_recursos\\_informacion/](http://www.icesi.edu.co/servicios_recursos_informacion/)

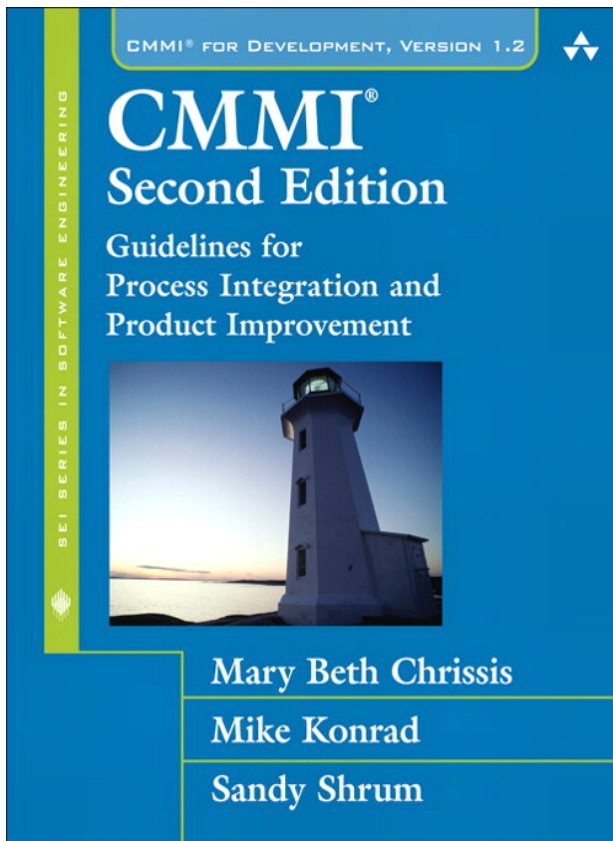
# CMMI

## Capability Maturity Model Integration

### Modelo integrado de madurez de la capacidad

<http://www.sei.cmu.edu/cmami/>

## Libros recomendados



**CMMI , guidelines for process integration and product improvement/** Chrissis, Mary Beth; Konrad, Mike; Shrum, Sandy. - 2. ed. - Upper Saddle River, New Jersey : Addison Wesley, c2007. - xxiv, 676 p. : il. ; 25 cm.. - 005.10685/Ch554c. - (SEI Series in Software Engineering). - Incluye referencia bibliográfica (p. 599-602) e índice

**Contenido:** About CMMI for development. -- Introduction. -- Process area components. -- Tying it all together. -- Relationships among process areas. -- Using CMMI models. -- Case study : applying CMMI to services at Raytheon. -- Generic goals and generic practices and the process areas. -- The appendices and glossary.. - ISBN 0321279670

**Fuente:** [Catálogo público de la Universidad Icesi](#)

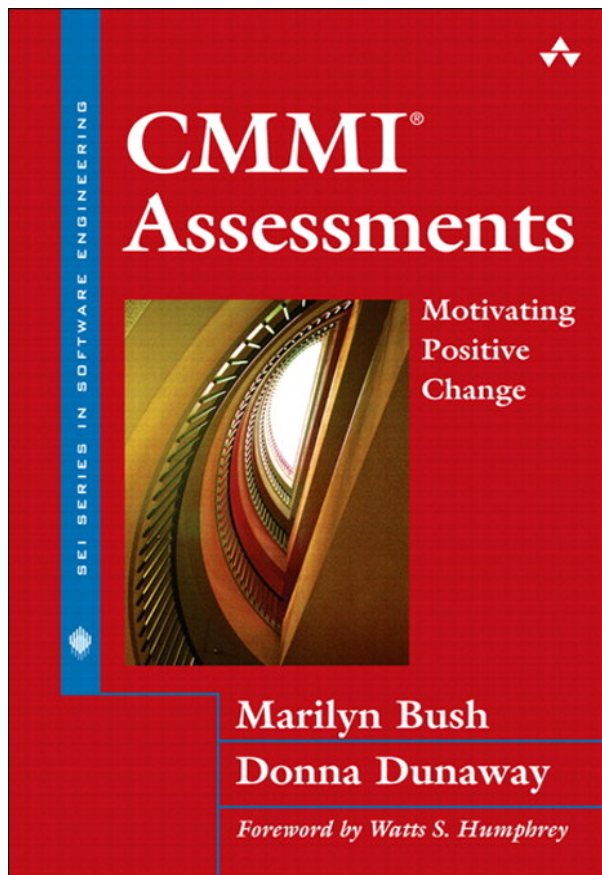
# CMMI

## Capability Maturity Model Integration

### Modelo integrado de madurez de la capacidad

<http://www.sei.cmu.edu/cmimi/>

## Libros recomendados



**CMMI Assessments, motivating positive change/** Bush, Marilyn; Dunaway, Donna. - Upper Saddle River, New Jersey : Addison Wesley, c2005. - xxix, 397 p. : il. ; 25 cm.. - 005.10685/B978c. - (SEI Series in Software Engineering). - Incluye bibliografía (p. 375-380) e índice.

**Contenido:** Why do assessments?. -- A brief history of process improvement methodologies and assessment methods. -- Assessments : an executive overview. -- Planning and preparing for an assessment, part 1 : senior management responsibilities. -- Planning and preparing for an assessment, part 2 : choosing a time : formulating an assessment plan : appointing an organization site coordinator and... [vea el contenido completo](#) ISBN 0321179358

**Fuente:** [Catálogo público de la Universidad Icesi](#)

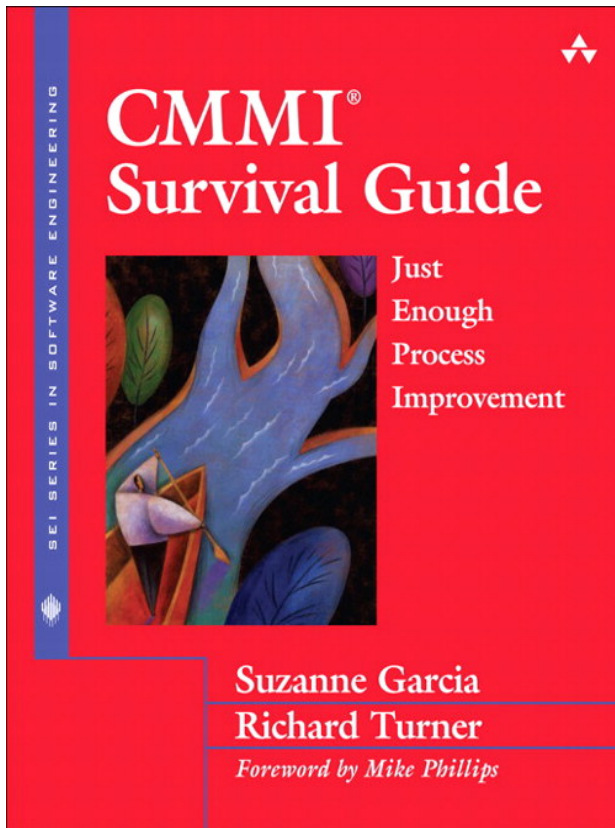
# CMMI

## Capability Maturity Model Integration

### Modelo integrado de madurez de la capacidad

<http://www.sei.cmu.edu/cmml/>

## Libros recomendados



**CMMI survival guide, just enough process improvement/** Garcia, Suzanne; Turner, Richard. - Upper Saddle River, New Jersey : Addison Wesley, c2007. - xxiv, 299 p. : il. ; 24 cm.. - 005.10685/G216c. - (SEI Series in Software Engineering). - Incluye referencias bibliográficas (p. 273-277) e índice.

**Contenido:** Why we think process is important. -- Why process improvement helps. -- Why process improvement isn't trivial. -- CMMI as your guide. -- A decision-based life cycle for improvement. -- A PI case study. -- Survival and PI. -- Developing and sustaining sponsorship. -- Setting and measuring against realistic goals. -- Managing an appraisal life cycle. -- Developing process improvement infrastructure. -- Defining processes. -- Deploying .... [vea el contenido completo](#) ISBN 0321422775

Fuente: [Catálogo público de la Universidad Icesi](#)

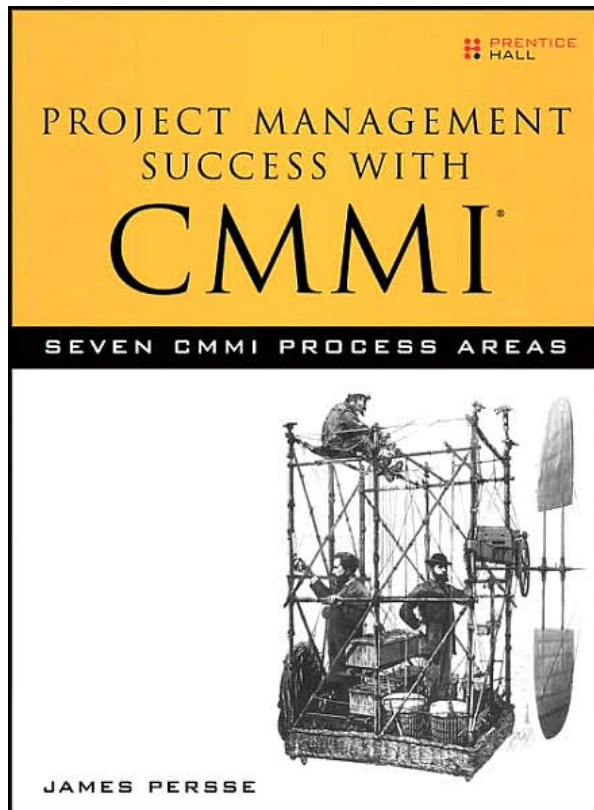
# CMMI

## Capability Maturity Model Integration

Modelo integrado de madurez de la capacidad

<http://www.sei.cmu.edu/cmimi/>

### Libros recomendados



**Project management success with CMMI, seven CMMI process areas/** Persse, James R.. - Massachusetts : Prentice Hall, c2007. - xxi, 321 p. :il. - 005.1/P467p. -

**Contenido:** Project management success through process. -- Project planning. -- Project monitoring & control. -- Requirements management. -- Configuration management. -- Supplier agreement management. -- Measurement & analysis. -- Process & product quality assurance. -- Supporting success with the generic goals. -- An integrated approach to project management success.. - ISBN 0132333058

**Fuente:** [Catálogo público de la Universidad Icesi](#)

# CMMI

## Capability Maturity Model Integration

Modelo integrado de madurez de la capacidad

**Robin Alberto Castro Gil**  
[rcastro@icesi.edu.co](mailto:rcastro@icesi.edu.co)

Libros recomendados



[http://www.icesi.edu.co/servicios\\_recursos\\_informacion/](http://www.icesi.edu.co/servicios_recursos_informacion/)