


# 如何综合考虑升级项目

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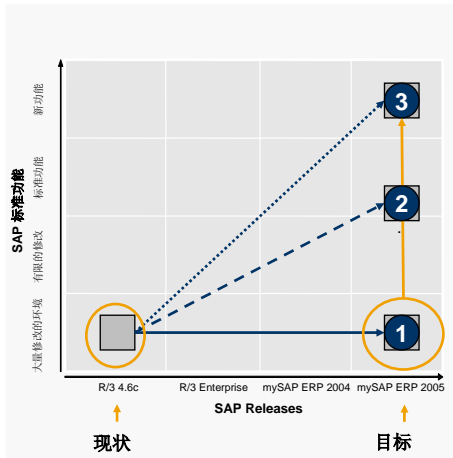


- 升级方式的选择
- 任何SAP升级项目都必须关注的重点
- 升级过程中的主要影响因素 – 技术层面
- 一些升级的经验
- 对于升级项目的一些推荐
- 充分利用SAP的升级信息中心上的资料
- 新工具: mySAP ERP Solution Browser
- 新工具: mySAP ERP 升级课程查找工具

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## 升级方式的选择

超过70%的升级项目是从纯粹的技术升级开始的



- 1 **技术升级**
  - 侧重于纯粹的技术升级
  - 对标准功能的使用不做任何变化
  - 清除掉不需要的对标准系统的修改
- 2 **改进型升级**
  - 侧重于降低系统的复杂度
  - 通过用系统标准功能替换客户自己做的修改来最大化使用SAP的标准功能
- 3 **策略性的业务改进与提升**
  - 侧重于功能扩展与改进
  - 激活新的和优化后的业务流程以及基于新的ERP核心功能的场景

指导原则

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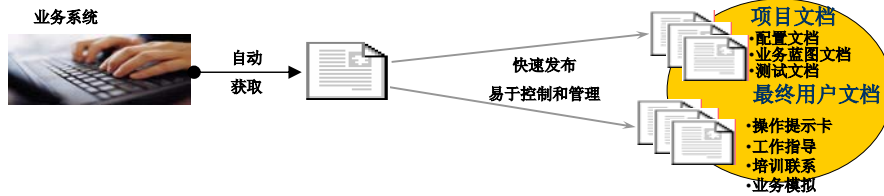
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## 任何SAP升级项目都必须关注的重点



### 使用SPP自动获取文档



➤ 技术变更管理: Code Freeze, 测试, 新内容的用户培训(建议使用SPP工具生成最终用户操作手册和在线帮助文档)

GUIDING PRINCIPLES

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## 升级过程中的主要影响因素 — 技术层面

### 技术环境的变更:

硬件升级?  
网络带宽?

### 停机时间:

怎样最小化停机时间?  
发生意外的处理流程?

### 业务配置和对标准的修改?

能否用标准功能替代修改?  
有关修改的文档是否齐备?

### 测试

是否已有标准的测试方法?  
是否用自动化的测试工具?  
对核心流程的影响?

### 用户培训

功能增强的程度?  
用户界面的改变多少?  
影响的用户数?

以上各点都对项目周期和成本产生重要的影响，有效的管理和控制好以上关键点能有效的降低您升级项目的周期和成本

## 一些升级的经验



- SAP升级的停机时间和数据库的大小没有直接联系!但在升级前建议进行优化,因为它会影响升级的整体运行时间
- 由于SAP R/3 Enterprise 和 SAP ECC 5.00 都与Unicode 兼容, ABAP 语法检查更加严格,即使是在一个非Unicode的系统里面.因此某些客户程序可能通不过这个检查从而需要调整
- 为了对升级项目所需的工作量有个实际的评估,对生产系统的拷贝作一个升级是必要的
- 关于修改的文档质量越好,对修改的调整就越容易!因此在升级中要将以前项目的文档准备好

## 对于升级项目的一些推荐



### 基于以前升级项目经验的一些推荐...

- 最好在升级的过程中不要实施新的功能（除非是特别容易实现的）
- 应该申请SAP GoingLive - Functional Upgrade Check（功能性升级检查）
- 尽快安装新的SAPGUI版本（可在升级项目启动前期进行）
- 应该使用“最少宕机时间”升级方式
- 将对标准的修改和增强恢复到SAP标准应该是主要的目标之一
- 使用行业 Add-Ons的客户应该察看存在 <http://service.sap.com/instguides> 的与行业Add-On相关的特殊升级指导文档

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## 充分利用SAP的升级信息中心上的资料

特定解决方案的升级信息

新闻

升级服务

标准内容

升级信息中心提供了SAP升级的最新信息：

- 各种方式
- 作为一个统一入口
- 为升级决策流程提供便利和帮助
- 针对关键的客户挑战提出SAP的升级服务

[service.sap.com/upgrade](http://service.sap.com/upgrade)

Solution-specific Information	Upgrade News	SAP Upgrade Offerings	Info Center
<ul style="list-style-type: none"> <li>mySAP ERP</li> <li>mySAP CRM</li> <li>mySAP SCM</li> <li>mySAP SRM</li> </ul>	<ul style="list-style-type: none"> <li>Subscribe to the Upgrade Newsletter</li> </ul>	<ul style="list-style-type: none"> <li>SAP Upgrade Services</li> <li>SAP Upgrade Tools</li> <li>SAP Upgrade Content</li> </ul>	<ul style="list-style-type: none"> <li>FAQs</li> <li>Customer Success</li> <li>Presentations</li> <li>Webinars</li> </ul>

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Country releases provide further information on regional SAP upgrade offerings.

## 新工具: mySAP ERP Solution Browser

### 说明

- 能够帮助客户学习R/3与mySAP ERP新版本新增功能
- 帮助客户识别升级到新版本的价值
- 生效:
  - 在 SAP Upgrade Info Center可以找到此工具 <http://service.sap.com/upgrade-erp>



### 优点

- 定制访问mySAP ERP最新版本详细的增量信息
- 减少为一个mySAP ERP 事务有关的业务案例的自定义的时间和努力



## 新工具: mySAP ERP 升级课程查找工具

现在的系统版本

目标系统版本

应用模块

国家

和新功能有关的增量课程



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