**List of UltiBuild features by theme.**

*Rq: this list contains only the contributions of UltiBuild (no standard function) and cannot be considered exhaustive.*

**Mater data**

• Works management: grouping items, labor, equipment into one "entity"

• Manage work hierarchies and optimized purchasing hierarchies

• Complex cost and sales calculations with surcharges by type (item, labor, equipment, subcontracting and undefined) + markup, margins, margin of contribution also by type.

• Four independent or interdependent calculation variables for formulas in works definitions

• Long and unlimited descriptions for works (sales, technical, purchase ...)

**Service contract (new concept on the top of the project) serving as the backbone of the quote at the complete end of the project. The service contract is "Cross companies"**

• Service sub-contracts (eg for BPUs)

• Types of Service Contracts 🡪 for process automation

• Process of service contracts 🡪 for document management (process) documentary control, triggering of requests, etc...

• Service Contract Group 🡪 for “logical” grouping of models

• Service contract templates to automate contract structure

• Advanced management of responsibilities with interaction in processes, such as approval workflows (quotes, purchases, invoices ...)

• Complete site milestones management with leader’s roles

• Advanced navigation in batches, chapters, according to requests, according to purchasing view.

• Contract views (fields, orders ...) and contract details, configurable per user

• Mass replacement in contract service structure

• Copy / Paste function to make your own temporary or permanent libraries

• 360 ° vision of all entities / transactions related to service contract

**Construction quote**

• Quote with a tree structure: Lot / Chapters / Books and Texts

• Unlimited and parallel quote versions

• Full or partial copy from one version to another

• Integration of the metrics via Excel

• Integration of Unit Price Agreements

• Full modifications traceability

• Edition of the quotes according to view Lot, Lot + Chapters, Lot + Chapters + details, Lot + Chapters + details + long descriptions...

• Price recalculation with integration of agreements, standard prices, coefficients, fixed prices and by batch, in full...

• Unlimited simulations of cost price and batch price, overall, with proportional reallocation to each line

• Quote to contract process according to chosen version

• Transfer (not mandatory) service contract quote to a project quote for integration for internal approval process via workflow.

**Service contract contractualization**

• Contractualization approval process

• Automatic creation of invoicing rules: progress, cumulative progress, in delivery unit, according to milestones.

**Budget Management**

• Automatic transfer of sold work definition in budget items with grouping by project categories

• Manual budget creation without correlation with service contract if required

• "Smart" management of unbudgeted topics by type of transaction: items, hours and expenses.

• Detail of budget topics for better understanding

• Ability to manage up to 5 different budget visions (with alignment or not).

• Ability to reclassify "afterwards” purchases in the right budget topic

• Dynamic and real time "costing sheet" management for each budget vision

**Purchasing and outsourcing management**

• Calculation of purchasing needs with behavioral automation: Supply, Supply + installation, material, following calls for tenders, contracts, orders, or combinations

• Management of purchasing phases linked to a "macro" schedule that does not impose WBS

• Multi vision of purchases by: batch, phase, type of line (Oven, Pose, Oven + installation ...), by supplier...

• Automatic search of suppliers and subcontractors with calculation of all prices and classification with integration of domains, locations, quality notes...

• Individual or bulk transformation of tendering requirements, purchase contracts, supplier orders.

• Ability to place orders with details of services / supplies in a single order line and without item code.

• Complete process for invoicing suppliers / subcontractors with progress in %, quantity, amount, cumulated from one period versus the previous one. The whole post by post or in multiple posts

• Management of budgets according to different visions with view of the committed received and billed in real time.

**"Transactional" document management (not the documents themselves)**

• Association of document types with entities

• Definition of documents to obtain / control

• Definition of statuses and control rules

• Matching control points: supplier creation, order creation, before payment, between service contract phases...

• Overview of documents, by status, by type, according to one or more entities,

• Impacts of document status in processes as for example: Social doc, bank guarantees, subcontract...

**Project management**

• Multi-Project wizard, sub-projects, etc.

• Project contracts automation and associated billing rules related to the service contract

**Miscellaneous**

• Complete integration with logistics

• Management of unlimited files (processes): from quotes to billing and execution.