

Purchasing, Activating and Invoicing for Electronic Resources





User Roles

- Purchasing manager, operator and operator extended
- Electronic inventory operator, operator extended
- License manager
- Invoice manager, operator and operator extended





Acquisitions Workflow for Electronic Resources



Create PO lines, POs, encumber funds, and generate inventory; may originate from EOD



Electronic: Activate, test access, make available



Funds are disencumbered and expended; order payment may be requested; invoice may be loaded via EDI





Purchase Order Lines



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Purchase Order Lines

PO lines (POLs):

- Create inventory
- Encumber funds
- Are bundled into Purchase Orders and sent via email or EDI
- Trigger
 - e-activation tasks (electronic)
 - invoicing
 - claims
- Can launch other workflows (e.g., trials, renewals, etc.)





Choosing Purchase Type for Electronic Resources

| One-Time | Continuous / Subscription | Standing |
|---|---|--|
| Closed when invoiced/activated Standard activation; activated indefinitely Use for single- payment e-resources | Open until canceled Standard activation; can be activated for range of subscription Use for e-resource subscriptions | N/A; use electronic subscription |



- We begin our search for information in a different place when ordering Electronic Resources
- Using the *Community Zone*, we can search for Electronic titles, portfolios or collections

| Electronic titles 🔻 | Title - basics of bioethics | × | <u>\$t</u> v | ۹ | Advan |
|--|---|----|-------------------|---|-------|
| All titles | (1 - 1 of 1) basics of bioethics | | | | |
| Physical items | Community | | | | |
| Electronic titles Electronic portfolios | ite - Desc - Secondary Sort by : Rank - | Ex | pand - | ₿ | • |
| Electronic collection | | _ | _ | | |

| Institution | 1 Community | | | | | |
|----------------------------------|--|---|-----------------------------|-----------|------|------|
| ort by : Publi | cation Date - Desc • Secondary Sort by : Rank • | | | Expand 🗸 | ₿ | 4 |
| | The basics of bioethics / Robert M. Veatch. | | | Portfolio | List | Orde |
| THE BASICS OF BIOFTHICS | Book By Veatch, Robert M., (London, [England] ; Routledge, 2016) | ISBN: 0-13-600441-5 and others | Language: English | | | |
| ROUT A VENCH | Edition: 3rd ed. | Record number: (CKB)3710000000685228 | Update Date: - | | | |
| | Electronic (5) | | | | | |
| | 5 Portfolios 0 of 5 portfolios are available | | | | | |
| | Collection Name | Service Type | | | | |
| | EBSCOhost Ebooks | Full Text | | | | |
| | Dawsonera | Full Text | | | | |
| | Taylor & Francis eBooks Complete | Full Text | | | | |
| | Taylor & Francis Philosophy eBooks | Full Text | | | | |
| _ | Ebook Central Pernetual and DDA Titles | Full Text | | | | |



| < | Portfolios List (1 - 5 of 5) | | | | | | | |
|------|---|--|-------|---|--|--|--|--|
| Port | Portfolio list for: The basics of bioethics / [0-205-76562-9] | | | | | | | |
| Elec | ctronic Collection Name 🔻 | Q | ₿ | ٥ | | | | |
| 1 | Dawsonera: Full Text | Activate Creation Date: 2016-06-12 02:06:15 Modification Date: 2016-06-12 02:06:15 | Order | | | | | |
| 2 | Ebook Central Perpetual and DDA Titles: Full Text | Activate Creation Date: 2016-07-10 02:47:41 Modification Date: 2016-07-10 02:47:41 | Order | | | | | |
| 3 | EBSCOhost Ebooks: Full Text | Creation Date: 2016-06-05 01:22:06 Modification Date: 2016-06-05 01:22:06 | Order | | | | | |
| 4 | Taylor & Francis eBooks Complete: Full Text | Creation Date: 2017-11-19 03:12:35 Modification Date: 2017-11-19 03:12:35 | Order | | | | | |
| 5 | Taylor & Francis Philosophy eBooks: Full Text | Activate Creation Date: 2017-11-19 03:14:30 Modification Date: 2017-11-19 03:14:30 | Order | | | | | |

Purchase type defines:

- Inventory format
 - Physical
 - Electronic
- Continuity
 - One-time
 - Continuous

| PO Line O | wner and Type | |
|--|---|---|
| 1 Taylor & Fra Creation Date Description * Purchase type * PO line owner * | Incis eBooks Complete: Full Text 2017-11-19 03:12:35 Modification Date: 2017-11-19 03:12:35 The basics of bioethics / Robert M. Veatch. Recommended: Electronic Book - One Time Science Library | • |
| Load from template | | • |

• Acquisition/item material type



| Order Line POL-8018 Order line type Electronic | Book - One Time | Order - PO line owner Scienc | e Library | Status Sent date | In Review (2019-01-21) - | |
|--|--------------------------|---------------------------------|------------------------------------|---------------------|-----------------------------|---------------|
| ummary Description | Alerts Invoice Lines | Associated PO Lines | Communications Inte | rested Users Histo | Notes Attachments | |
| Ordered Items | | • | | | | ~ |
| License Select | from a list := | View license | | | | |
| | | | | | | 0 |
| Name | Туре | Activation | Status Acti | vation Date | Additional PO Lin | ie |
| 1 The basics of bioethic | s / Book | Not active | - | | | |
| Vendor Information | Wilev-Blackwell/WIBL/Wil | ∠ i≡ ⊕ View vendor | Access provi | der | | ✓ |
| Claiming grace period | 0 | | Expected activat | ion 0 | | |
| Dr expected activation date | | Ë | E-Activation due a ordering (da | fter ys) 30 | | |
| Pricing | | | | | | ~ |
| List price * | 32.50 | USD | Net p | ice 32.50 USD | | |
| Quantity for pricing * | 1 | | Discount | (%) 0.0 | | |
| Funding | | | | | | ~ |
| 🔁 Add Fund - | | | | | Redistrib | ute Lines 🛛 🗳 |
| # Fund Na | me | Fund Code | Percent | | Amount | |
| | | | | | | |



| PO Line Details | | | | | ~ |
|-----------------------------|---------------------------|----|----------------------------------|----------------------|---|
| Acquisition method | Purchase at Vendor System | • | Material type | Recommended: Book | • |
| Invoice status | No invoice | • | Reporting code | Sciences | - |
| Secondary reporting code | Biological Sciences | • | Tertiary reporting code | Electronic Resources | - |
| Rush | | | Manual packaging | | |
| Cancellation restriction | | | Cancellation restriction note | | |
| | | | | | |
| Identifier | 0-13-600441-5 | | Proposed identifier | | - |
| Vendor reference number | | | Vendor reference number type | | • |
| Note to vendor | | | Vendor invoice number | - | |
| | | .d | | | |





Activating Electronic Resources



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Activating Electronic Resources

To activate Electronic Resources, the role of Electronic Inventory Operator must be assigned

- Depending on the organization and practices at your institution, how you proceed through receiving and invoicing workflows may vary
 - At some institutions, the activation workflow for electronic resources is performed by one operator while another operator is responsible for the invoicing workflow
 - At other institutions, one operator performs both tasks







| essage |
|--|
| activate the service – are you sure you want to continue? |
| Cancel Confirm |
| Activation Feedback |
| Activation recaback |
| 'Atom land : a guided tour through the strange (and impossibly small) world of particle physics /' is now available. Do you want to edit it? |
| Cancel |
| |



nfirm

| ectronic P | ortfolio | Editor | | | | | | | Relink to another bibliographic record | Cancel | Save |
|--|--|---|---|----------|-------------|-------|---|---|--|--------|------|
| 1 | The basi | cs of bioe | thics / Veato | h, Robei | rt M., auth | or. R | outledge, Lo | ondon, [England] ; 2 | 016 [1-315-51003-0] | | 0 ~ |
| | Collection n Service type Provider pac code (DB id) | ame Taylor e Full Te ckage ADZU) | & Francis eBooks xt (,AOPGU,APURA,4 | Complete | K,BEMEX,B | | Collection ID Service ID Portfolio ID Bib material type | 618041000000521 6280409990000521 5380409960000521 Book | View all the collection's por. View all the collection's ser. | aa | |
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| Electronic mat | terial type | | | | | | | | | | |
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| Expected a | activation date | 01/21/2019 | | | | | | | | | |
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| Electronic ac | collection cess type | Current | | | | | | | | | |
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| BASICS OF BIOETHICS A WART IN VIOLEN | Collection name Taylor & Francis eBooks Complete Service type Full Text Provider package ADZUX,AOPGU,APURA,ATVQN,AUISK,BEMEX,B code (DB id) ADZUX,AOPGU,APURA,ATVQN,AUISK,BEMEX,B | | Collection ID 618041000000052 Service ID 628040999000052 VIEX,B Portfolio ID 538040996000052 Bib material type Book | | View all the collection's por View all the collection's ser. | *** | | | |
| General | Linking | Coverage | Acquisition | Notes | History | | | | |
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| 5 | Service parser parameters | url=https://w | ww.taylorfrancis. | com | | | | | |
| Parse | er parameters (override) | | | | | | | | |
| parse | er parameters | bkey=97813 | 15510057 | | | | | | |
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| , | Proxy enabled | ● No ○ Y | /es | | | | | | |
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| | The basics of bioethics / Veatch, Robert M., author | . Routledge, London, [England] ; | 2016 [1-315-51003-0] | 0 ~ |
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| BASICS OF BIOETHICS | Collection r Service type Provider pa code (DB id | ame Taylor & Francis eBooks Complete Collection ID 618041000 e Full Text Service ID 628040999 ckage ADZUX,AOPGU,APURA,ATVQN,AUISK,BEMEX,B Portfolio ID 538040996 Bib material type Book | 00000521 View all the collection's po 00000521 View all the collection's ser 50000521 View all the collection's ser |
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| 2 01/21 | /2019 10:52:11 CST | EresMgr 🔝 | Availability | Not Available | Available | | | |
| 3 01/21 | /2019 10:43:34 CST | System | Expected arrival date | - | 2019-01-21 | | | |



| Electronic | titles Title - bas | sics of bioethics | | | X 📅 C | Advanc | ed • | |
|---------------------------|---|--|--|---|-------------|-------------|---------|------|
| Electronic | Titles (1 - 1 of 1) b | asics of bioethics | | | | | Save Qu | Jery |
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| RASICS OF BIOETHICS | The basics of bioethic Book By Veatch, Robert M 2016) Edition: 3rd ed. | <mark>s</mark> / Robert M. Veatch. I., (London, [England] ; Routled | dge, Language: Er ISBN: 0-13-60 Record numb (CKB)371000 Update Date: | nglish 00441-5 and others 0 er: 00000685228 01/21/2019 | 📜 Orders: 1 | Edit Record | Order | |
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| | Journal | of voice Jo | urnal of void | ce (Onlin | e) Elsevie | r Sci | ence [Amst | erdam ; Print bega | n with vol. 1, no. 1 (Mar. 1987). [18 | 373-4588 | 0 ~ |
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| Activation Wizard: E | lectronic Collection and | Services Setup | | | 1 - ? | Cancel | Next |
|---|--|---------------------------|---|---|-------|--------|------|
| OECD Science and In | formation Technology iL | ibrary | | | | | ~ |
| Type Number of portfolios Electronic Collection Level UI Additional descriptive inform | Selective package 579 L - ation OECD Science and Inform | ation Technology iLibrary | | | | | |
| Local Electronic Collection Ir | formation | | | | | | ~ |
| Public name | | | | Level URL | | | |
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| Mark Bib as suppressed | | | | | | | |
| Electronic Collection Proxy Enabled | ● No 🔾 Yes | | | Electronic Collection Proxy Selected | | - | |
| Full Text Service | | | | | | | ~ |
| Activate this electronic collection service | | | | | | | |
| Make service available | | | | | | | |
| Automatically activate new portfolios | | | | | | | |
| Active from date | 01/22/2019 | × | | Active until date | | | |
| Service public name | | | | | | | |
| Service Public Note | | | | | | | |
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| Service Authentication Note | | | | | | | |



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| Activation Wizard: Activa | ation Summary Cancel Back | Activate |
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| Services | Full Text | |
| Number of portfolios to be activated | 579 | |
| Additional activation count (electronic collection + service) | 2 | |





Creating Invoices



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Creating Invoices

- Manage how an invoice is handled from point of receipt to point it is paid
- Invoices can be created in several different ways
- Activation may <u>not</u> be handled as part of the workflow
- If an option at your institution, payment requests may be exported to the institution's ERP system
- Lifecycle of the invoice depends on your needs for review and exporting to a financial system







Creating Invoices

Invoices may be created in one of four ways: A

Manually

- 1. By entering the invoice details manually
- 2. From the PO using the PO details
- 3. From an Excel file, that uses a very specific format Automatically
 - 4. Via Electronic Data Interchange (EDI)



Manually Creating an Invoice

| Acquisitions | Resources | Fulfillment | Admin | Analytics | Main Library - To |
|--------------|----------------|-------------|--------------|-------------------|---------------------------------|
| Purchase | Order Lines | Recei | ving and In | voicing | Advanced Tools |
| Order Witl | hout Inventory | Decei | ua. | | Item Search in Amazon |
| Review | | r Creat | e Invoice | | Exchange Rates Report |
| Claim | | Revie | w | | Patron Driven Acquisition (PDA) |
| Renew | | Appro | ove | | Change Vendor In Order |
| Review De | eferred | Waitii | ng for Payn | nent | |
| Manage T | rials | | | | |
| Manage E | DI Tasks | Post- | Receiving F | Processing | |
| | | Recei | ving Depar | tment Items | |
| Purchase | Order | Scan | In Items | | |
| Package | | | | | |
| Review | | Impor | t | | |
| Approve | | Impo | rt | | |
| Delete PO | | Monit | tor and Vie | w Imports | |
| | | Resol | ve Import I | Issues | |
| Purchase | Requests | Accessi | citions Infr | a at a value of a | |
| Create Pu | rchase Request | Acqui | sitions init | astructure | |
| Manage P | urchase Reques | ts Vende | ors | | |
| | | Funds | s and Ledg | ers | |
| | | Trans | fer Funds | | |
| | | Move | Funds in F | Herarchy | |
| | | Licen | ses | | |



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Manually Creating an Invoice – 1

| < | Select Invoice | Creation Process | | | | 1 - ? Cancel | Next |
|---|--|------------------------------|-----------------|--------------|--------------|---------------------|-------------|
| | Invoice Creation O Ma | nually | | | | | |
| | Fro | m PO | | | | | |
| | O Fro | m File | | | | | |
| < | Select PO | | | | | 1–2 Cancel Back | Save |
| | Select PO * | Q 18513 | | IE | | | |
| | | Wiley-Blackwell/Wiley-Blackv | vell/PO-18513 | | | | |
| < | Invoice Details | | | | | Save Cancel Save an | nd Continue |
| ſ | PO-18513 | | | | | | 0 ~ |
| | Unique invoice 13 identifier | 337311980000521 | Owner Status | - Pending | Vendor | WIBL | |
| | Approved by - (Total invoice lines amount | -) | | 3 | Total amount | 32.50 USD | |



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Manually Creating an Invoice – 2

| 0-18513 | 3 | | | | | | | | | |
|---------------------------------------|----------------|-------------------------------|-------------|----------|---------------|---|---|------------|-----------------|------------|
| nique invoic lentifier | e 1: | 33731 <mark>1</mark> 98000052 | 1 | Owner | | - Pending | Vendor | WIBL | | |
| pproved by otal invoice I nount | - (lines - | (-) | | | | ud geocord g | Total amount | 32.50 USI |) | |
| mmary | Alerts | Invoice Lines | History | Notes | Attachments | | | | | |
| - 5 of 5 | | | | | | | | • A | dd Invoice Líne | b 1 |
| Y Status | s: All 🝷 | Type : All 👻 | | | | | | | | |
| ▲ Line # | 🗘 Турє | Price | Total Price | VAT Note | 🗘 Status | Description | Funds | Note | PO Line # | |
| | | 32.50 USD | 32.50 USD | - | Ready | The basics of bioethics / Robert M. Veatch. (Taylor & Francis eBooks | E: Sciences ESCI (100.0%) (2018/06/30 - | -2 | POL-8018 | |
| 1 | Reg | | | | | Complete) | 2019/06/29) | | (Sent)/ | |
| 1 1 2 999991 | Reg Ship | 0.00 USD | 0.00 USD | - | In- Review | Complete) | 2019/06/29) | - | - | |



Manually Creating an Invoice – 3

| PO-18513 | | | | | | | | | | 0 . |
|---|---------------------------|--------------|-------------|-----------------|---|--|-----------|---|----------|-----|
| Unique invoice 133 | 7311980000521 | Owner | | Science Library | | Vendor | WIBL | | | |
| Approved by - (-) Total invoice lines 32.5 amount | 0 USD | Status | | Pending | | Total amount | 32.50 USD | | | |
| ummary Alerts | Invoice Lines History | Notes Attach | ments | | | | | | | |
| | | | | | | | | | | |
| Invoice Details | | | | 1 | | 01/02/0010 | | | | ~ |
| Invoice Details | P0-18513 | | |] | Invoice date * | 01/23/2019 | | × | Ö | ~ |
| Invoice Details Invoice number * Vendor * | PO-18513 WIBL | × | := |] | Invoice date * Vendor account | 01/23/2019 Wiley-Blackwell | | × | — | ~ |
| Invoice Details Invoice number * Vendor * Total amount * | PO-18513 WIBL 32.50 | X | s I≣ SD√ | | Invoice date * Vendor account Total invoice lines amount | 01/23/2019 Wiley-Blackwell 32.50 USD | | × | - | ~ |
| Invoice Details Invoice number * Vendor * Total amount * endor contact person | PO-18513 WIBL 32.50 | X | s SD√ | | Invoice date * Vendor account Total invoice lines amount Payment method | 01/23/2019 Wiley-Blackwell 32.50 USD Accounting Departm | ient | × | • | ~ |





Invoice Workflow Considerations

Some considerations...



- Do you export/import invoices to/from an ERP?
- Do you invoice via EDI?
- Do staff operators to have separate invoicing roles or does one staff operator perform all tasks?
- Do you have an Invoice approval process?

Invoice Review Rules and Invoice Approval Rules may be configured to handle any of these options





Create Invoice – Fund Transaction

After an invoice is created, two transactions are entered in the fund to complete the purchase process:

- Disencumbrance
- Expenditure

| Transactions | | | | | | | Ba |
|---|--|---|---|--|------------------------------------|-------|----|
| E: Sciences | | | | | | | 0 |
| Code ESCI Fiscal period 2018/ Allocated Balance 133,544 | 06/30 - 2019/06 .28 USD | . Available B Expenditure | e Balance 79,671.60 USD e Balance 116.39 USD | Cash Balance Encumbered Balan | 133,427.89 USD ce 53,756.29 USD | | |
| Summary Transactions | Notes Atta | chments | | | | | |
| | | 0 | | | | B | 0 |
| 1 - 20 of 36 PO Line - | | Q | | | | - | - |
| 1 - 20 of 36 PO Line ▼ ▼ Filter : All ▼ | | ų | | | | U | - |
| T - 20 of 36 PO Line ▼ ▼ Filter : All ▼ ▼ Time | 🗘 Туре | Related record | Amount Payment date | Reporting code | Transaction reference | Notes | - |
| 1 - 20 of 36 PO Line ▼ ▼ Filter : All ▼ ▼ Time 1 01/23/2019 10:00:25 CST | Type Expenditure | Related record PO Line:POL-8018 Invoice Line: | Amount Payment date 32.50 USD - | Reporting code Sciences | ▲ Transaction reference | Notes | |
| 1 - 20 of 36 PO Line ▼ ▼ Filter : All ▼ • Time 1 01/23/2019 10:00:25 CST 2 01/22/2019 11:02:12 CST | Type Expenditure Encumbrance | Related record PO Line:POL-8018 Invoice Line: PO-16015.(1) PO Line:POL-8021 | ♦ Amount Payment date 32.50 USD - 579.00 USD - | ♦ Reporting code Sciences Sciences | ◆Transaction reference | Notes | |
| 1 - 20 of 36 PO Line ▼ ▼ Filter : All ▼ ▼ Time 1 01/23/2019 10:00:25 CST 2 01/22/2019 11:02:12 CST 3 01/21/2019 10:36:10 CST | Type Expenditure Encumbrance Disencumbr | Related record PO Line:POL-8018 Invoice Line: PO-163153(1) PO Line:POL-8021 PO Line:POL-8018 | ♦ Amount Payment date 32.50 USD - 579.00 USD - 32.50 USD - | Reporting code Sciences Sciences - | Transaction reference | Notes | |



Acquisitions Workflow for Electronic Resources



Purchase Order Lines (created) Funds (updated with encumbrance) Purchase Orders (created) Inventory (created)

Inventory (updated)



Invoices (created) Funds (updated with disencumberance and expenditure)





Wrap-Up



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Conclusion

- During this session, we looked at the workflow for Purchasing, Activating and Invoicing for Electronic Resources
 - One-Time Orders
 - Continuous Orders



Questions?



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