

Abdul Malik Ikhsan
 Komplek Nata Endah Blok U19 Cihanjuang
 Cimahi Utara Jawa Barat 40513
 Indonesia

Europe Copper Limited
 EC1V 4PW
 145-157 St. John's Street
 London
 United Kingdom

Invoice # 000044
 Invoice Date December 3, 2018
Balance Due (USD) \$1,920.00

Task	Time Entry Notes	Rate	Hours	Line Total
Programming Service	<p>[falk 11/01/18] Abdul Malik Ikhsan: clickapp, unityapi: - remove symfony/var-dumper from require</p> <p>UK, EU: - refactor Kayako Http Call to use Zend_Http_Client</p> <p>unityapi: - address api integrity data handle patch</p> <p>falkpublic: - fix double space at customer address js - address apply set default dial code to selected country, default dial phone by customer country - Add required class to "country" label - use PhoneNumberFormat::INTERNATIONAL on phone format view helper</p>	30.00	4.5	135.00
Programming Service	<p>[falk 11/02/18] Abdul Malik Ikhsan: falkpublic: - numeric only js input for telephone address - set the default address cannot be deleted - remove set default address via onclick action - update text edit on default address - remove checkboxes default billing/delivery on first input - This is your billing/delivery address label on edit address</p>	30.00	1.5	45.00
Programming Service	<p>[falk 11/03/18] Abdul Malik Ikhsan: unityapi: - bug fix: handle not registered yet postcode format for selected country, eg: Timor Leste, refs https://lh.2xlibre.net/locales/</p> <p>falkpublic: - apply js on keyup allow space, -, () and filter on save - jump position telephone value end of string fix - bug fix: handle not registered yet postcode format for selected country, eg: Timor Leste, refs https://lh.2xlibre.net/locales/</p>	30.00	2	60.00
Programming Service	<p>[falk 11/04/18] Abdul Malik Ikhsan: unityapi, falkpublic: - refactor PostCode validator to use postCodeRegex property - refactor insert/update customer address to use country of</p>	30.00	3	90.00

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	<p>phone (prefix) instead of rely by country</p> <p>falkpublic:</p> <ul style="list-style-type: none"> - bug fix: add missing StringLength validation for postcode - include country of phone number to be based on prefix phone to allow validate based on its prefix instead of by country to api service 			
Programming Service	<p>[falk 11/05/18] Abdul Malik Ikhsan: unityapi, unityoms:</p> <ul style="list-style-type: none"> - context error message on PhoneNumber validator - validation message on missing context on isValid() method - fix update contact details to not include telephone as telephone moved to address - remove telephone field from UpdateContactDetails api service as moved to address <p>falkpublic:</p> <ul style="list-style-type: none"> - use nameAction() of AccountController() as default link of Account Information - add contact name form 	30.00	2	60.00
Programming Service	<p>[falk 11/06/18] Abdul Malik Ikhsan: unityapi:</p> <ul style="list-style-type: none"> - refactor UpdateContactDetails api service to update name (title,name) - adding UpdateUserEmail api service <p>falkpublic:</p> <ul style="list-style-type: none"> - implemented update customer name (title,fname,middlename,lname) - remove contact details page - add Contact Email Form 	30.00	4.25	127.50
Programming Service	<p>[falk 11/07/18] Abdul Malik Ikhsan: admin, unityapi, unityoms, falkpublic:</p> <ul style="list-style-type: none"> - Naming validation enhancement: allow apostrophe, hyphens, and international characters in Naming validator, disallow consecutive hyphens and apostrophe, disallow single dot, single hyphens, and single apostrophe as value - fix capitalize char after hyphen on naming filter <p>admin:</p> <ul style="list-style-type: none"> - use naming filter for Question Form <p>unityoms:</p> <ul style="list-style-type: none"> - adding UpdateUserPassword api service <p>falkpublic:</p> <ul style="list-style-type: none"> - update email page implemented - fix ContactEmailForm service registration - consistent use 50 chars max for password validation - implemented update password page 	30.00	4.5	135.00
Programming Service	<p>[falk 11/08/18] Abdul Malik Ikhsan: UK, EU:</p> <ul style="list-style-type: none"> - security fix sort parameter at /copper-cookware/catalogue/ 	30.00	4	120.00

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	1000/whole-product-range/page/4/sort/ page EU: - fix accordion error at /catalogue page unityapi: - implemented customer history for add/update/deactive falkpublic: - implemented filter both unity_culinair from api country and falk_local_fcc_com country			
Programming Service	[falk 11/09/18] Abdul Malik Ikhsan: admin, unityapi, unityoms: - update Naming validator message	30.00	0.25	7.50
Programming Service	[falk 11/10/18] Abdul Malik Ikhsan: unityapi: - customer_history log update name - handle domain not found for register - customer_history log update email - customer_history log update password - template email services for update email and password - update email address send mail - apply email your pasword has been updated - fix naming filter apply in api part for register - add Naming filter for other title - handle possible "localhost" clientHost for neil's env - handle admin path falkpublic: - breadcrumb email and password form page	30.00	4	120.00
Programming Service	[falk 11/11/18] Abdul Malik Ikhsan: unityapi: - fix client host request handling var	30.00	0.25	7.50
Programming Service	[falk 11/13/18] Abdul Malik Ikhsan: UK: - security fix in hijack url : /customer/subscription/join' unityapi: - add "user already activated" api response falkpublic: - Home > Customer Account > New Account > Activation Expired breadcrumb - breadcrumb and activation expired page - add already-activated page - navigation already activated - remove register-confirmed page, and use redirect to login page with flash message - change /register-succeed to /confirmation	30.00	2.5	75.00
Programming Service	[falk 11/14/18] Abdul Malik Ikhsan: central: - apply insert new kayako user for kayako sync not found data kayako	30.00	1.25	37.50

Task	Time Entry Notes	Rate	Hours	Line Total
	unityapi: - join honorific and add fname,mname,lname columns for fetch customer with kayako not set			
Programming Service	[falk 11/15/18] Abdul Malik Ikhsan: admin, unityoms: - move kayako command to unityoms	30.00	0.5	15.00
	unityoms: - remove telephone reference in customer page			
Programming Service	[falk 11/16/18] Abdul Malik Ikhsan: unityapi: - set password_text = encrypted password on register for kayako purpose - include password_text in api query get kayako not set - set password_text = null on update kayako id	30.00	3	90.00
	falkpublic: - apply display "Support Ticket" customer menu only when user has kayako_user_id - redirect to /customer/account/dashboard on direct page support page when no kayako_user_id yet - remove kayako create user on not exists on register and forgot password reset			
	unityoms: - use decrypted of password_text on kayako sync, use random string when no password_text defined with fallback to Random string on decrypt returns false			
Programming Service	[falk 11/17/18] Abdul Malik Ikhsan: unityapi: - bug fix: re-update password_text of customer on update password when kayako_user_id is still null, it can happen when before 1 hour range of cron, user forgot password and want to re-update password	30.00	1	30.00
Programming Service	[falk 11/19/18] Abdul Malik Ikhsan: falkpublic: - try update kayako userpassword on forgotpassword update password - try use PUT for update password kayako - try getting tickets kayako via api with filter departments	30.00	4	120.00
Programming Service	[falk 11/20/18] Abdul Malik Ikhsan: falkpublic: - kayako fetch ticket open	30.00	2	60.00
Programming Service	[falk 11/21/18] Abdul Malik Ikhsan: falkpublic: - kayako fetch patch: pass -1 for departmentid - require zendframework/zend-xml2json to get fetch xml data - try sabre/xml to read xml to array - downgrade sabre/xml to v1 for aws compat - downgrade sabre/uri for aws php 5.6 compat - supply department id 12,3,4,7	30.00	4	120.00
Programming Service	[falk 11/22/18] Abdul Malik Ikhsan: UK, EU: - fix using password instead of userpassword for update password kayako	30.00	2	60.00

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	falkpublic: - update kayako email address implemented - display ticket department, ticket priority , ticket status - display open (1) and in progress (4) ticket - display color : text_color and bkg_color perstatus - use title instead of name for get department			
Programming Service	[falk 11/23/18] Abdul Malik Ikhsan: falkpublic: - use column kayako_user_id from update kayako - kayako data password fix - add Kayako service for update kayako - add verify that kayako email already used by other kayako user check - ensure kayako_user_id is not null to process update email kayako - api call notify tech support on email update already used by other kayako user	30.00	4	120.00
Programming Service	[falk 11/24/18] Abdul Malik Ikhsan: unityapi: - added NotifyTechSupportKayakoNewEmailAlreadyUsed api service	30.00	3	90.00
Programming Service	[falk 11/25/18] Abdul Malik Ikhsan: falkpublic: - kayako rename method for add ticket update as well - verify ticket id is belong to email passed parameter - kayako close ticket - add apply view ticket link with _blank target	30.00	1.5	45.00
Programming Service	[falk 11/26/18] Abdul Malik Ikhsan: falkpublic: - adding create ticket page	30.00	4	120.00
Programming Service	[falk 11/28/18] Abdul Malik Ikhsan: falkpublic: - move fetch tickets to kayako service with use department ids from DB - implemented create ticket via customer create ticket page	30.00	1	30.00

Total	1,920.00
Amount Paid	0.00
Balance Due (USD)	\$1,920.00

Notes

Bank Details

Bank: BCA (Bank Central Asia)
 Bank Account: 008 090 8440
 SWIFT: CENAIJJA

PAYMENT STUB

Abdul Malik Ikhsan
Komplek Nata Endah Blok U19 Cihanjuang
Cimahi Utara Jawa Barat 40513
Indonesia

Client	Europe Copper Limited
Invoice #	0000044
Invoice Date	December 3, 2018
Balance Due (USD)	\$1,920.00
Amount Enclosed	