

FundTrack - 3 Goals

L Delunas & C Bosquillon

2020 Wyo Hackathon

<https://youtu.be/wD7-vugXqew>

Video Link

Further UN SDG
Programs



Facilitate UN Data-
Driven Transformation

Rapid Impact

Build Skills

Functionality

Create Large Scale Use
Case for Cardano

Integrative

Extendable

October 18, 2020

Navigate ↓

The inability of organizations to properly track '*effort and cost*' at the project level, may look like **only** a data coordination problem.

But that data coordination problem ultimately can spawn social coordination problems, owing to fraught governance, financial allocation decisions, and policy making.

Program Benefits

Improves Data Coordination

Program Managers Get Closer to the Field

Unfiltered Understanding of Progress

Enables Timely Course Corrections

Resource Requirements

Implementation

ROI

Required Resources

High Level Buy-In

Project Champion

Pilot Projects - Modest Complexity

Training Support

Supplemental Budget Support

Pilot Projects

Any SDG Program w/ Multiple Projects

Moderate Size and Complexity

Accessible Location - Not Too Remote

Embed Blockchain-Savvy Volunteers

ROI

A Common Project Financial Platform

Perpetual Access to Project Data

Unfiltered Understanding of Progress

Enables Timely Course Corrections

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Coordination

Efficiency

Scalable

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Click to Learn About Umoja for
Implementing Partners

Project Accounting

Blockchain alternative to Umoja (SAP)

FundTrack Brings Project Data

Easily Applied to Many UN Programs

Builds Skills Absent or Weak in MSMSE

Introduces Modern Digital Banking



**MANAGE PARTNERSHIP
LIFE CYCLE**

**ENABLE PARTNER
ASSESSMENT**

**ENHANCE PARTNERSHIP
INTERACTION**

MONITOR IMPLEMENTATION

Learn more at umoja.un.org

Umoja Extension 2

**Enabling Change.
Expanding Possibilities.**





End-to-end: Partner Life Cycle



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Widely Applicable

Exponential Adoption on the Ground
Improves Monitoring & Governance
Serves Low End – Beyond Umoja Reach
Helps SDG Projects Get On-Track
New Opportunities for Volunteers

Standardizes

Resources
Needed

ROI

Standardizes

Chart of Accounts via Templates

Project Accounting Processes

Fund Management @ Project Level

Documentation Requirements

Widely Applicable

Exponential Adoption on the Ground
Improves Monitoring & Governance
Serves Low End – Beyond Umoja Reach
Helps SDG Projects Get On-Track
New Opportunities for Volunteers

Standardizes

Resources
Needed

ROI

Resources Needed

Buy-in by UN management and key partners so others follow

Support in low cost high return online training webinars

Operational co-operation with relevant UN mid-management levels

Widely Applicable

Exponential Adoption on the Ground
Improves Monitoring & Governance
Serves Low End – Beyond Umoja Reach
Helps SDG Projects Get On-Track
New Opportunities for Volunteers

Standardizes

Resources
Needed

ROI

ROI

UN SDGs management can implement new qualitative & quantitative success metrics

Increased success across the board in SDGs achievement track

More Efficient Use of People

Reduced Cost of Servicing Umoja

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Simple Roll-Out

No Requirement to Modify Umoja

Implement as Part of Project Agreement

FundTrack Provides Chart of Accounts

Implementing Partners Tag Tx's

Resource Requirements

Implementation

ROI

Required Resources

Little Special Hardware

App-Based – Desktop & Mobile

Low Cost Smart Phones for Field

Training Support

Supplemental Budget Support

Simple Roll-Out

No Requirement to Modify Umoja

Implement as Part of Project Agreement

FundTrack Provides Chart of Accounts

Implementing Partners Tag Tx's

Resource Requirements

Implementation

ROI

Pilot Projects

- Seek Blockchain-Savvy Volunteers
- Any SDG Program w/ Multiple Projects
- Moderate Size and Complexity
- Accessible Location - Not Too Remote

Simple Roll-Out

No Requirement to Modify Umoja

Implement as Part of Project Agreement

FundTrack Provides Chart of Accounts

Implementing Partners Tag Tx's

Resource Requirements

Implementation

ROI

ROI

Real World Blockchain Experience

Creates Common Project Financial Platform

Perpetual Access to Project Data

Excellent Comparison to ERP Umoja

Provides Foundation to Build Oracles

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Skills at All Levels

- Promotes Use of Systems in Field
- Learning Opportunities for MSMSE
- Learning Opportunities for UN
- Encourages Innovation

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Cardano Benefits

World-Wide Implementation

Draws on Full Range of Capabilities

Builds User Base in Target Markets

Touches Every Level Decision-makers

Components

Resources
Needed

ROI

Critical Features

Shelly - Staking & Governance

Marlowe – DSL for Financial Transactions

Voltaire - Governance & Smart Contracts

Basho – scalability, interoperability



Yoroi Mobile Wallet

Goguen – meta-data, multi-assets, mobile & web front end

Atala - Permissioned networks, identity, payents, supply chain management

Gerolamo – bringing Cardano and Atala together

Cardano Benefits

World-Wide Implementation

Draws on Full Range of Capabilities

Builds User Base in Target Markets

Touches Every Level Decision-makers

Components

Resources
Needed

ROI

Resources Needed

Cardano Top Level Buy-in

Cardano or Community Investment

Access to Programmers

Extensive Haskell Training Program

Cardano Benefits

World-Wide Implementation

Draws on Full Range of Capabilities

Builds User Base in Target Markets

Touches Every Level Decision-makers

Components

Resources
Needed

ROI

ROI

Major Customer Acquisition - UN

Potential for Large Corporates to Adopt

Widespread MSMSE Cardano adoption

Financial Rewards

Expertise w/ Non-Monetized Coins

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Project Environment

Project Accounting Systems for all

Training

More Consulting Work

FundTrack Operational Revenue

+

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Inspired by Revolut

Designed for Everybody – Hides Complexity`

Ready to Use Right Out of The Box

Webinars, demo videos and tutorials

Minimal barriers to use

Focused on Customer Acquisition

Mindset

Inspiration

Demo 1

Demo 2

Guiding Principles

Human Centered Design

Usage Across SDG activities
by all Stakeholders

Building From Ground Up

Inspired by Revolut

Designed for Everybody – Hides Complexity`

Ready to Use Right Out of The Box

Webinars, demo videos and tutorials

Minimal barriers to use

Focused on Customer Acquisition

Mindset

Inspiration

Demo 1

Demo 2

Inspired by Revolut

Designed for Everybody – Hides Complexity`

Ready to Use Right Out of The Box

Webinars, demo videos and tutorials

Minimal barriers to use

Company Focus – Customer Acquisition

Inspired by Revolut

Designed for Everybody – Hides Complexity`

Ready to Use Right Out of The Box

Webinars, demo videos and tutorials

Minimal barriers to use

Focused on Customer Acquisition

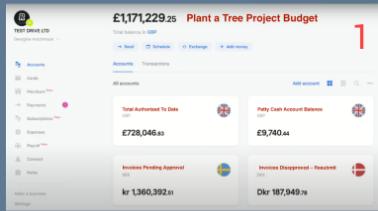
Mindset

Inspiration

Demo 1

Demo 2

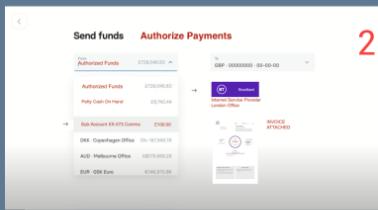
Click on Each Image
to See Full Size



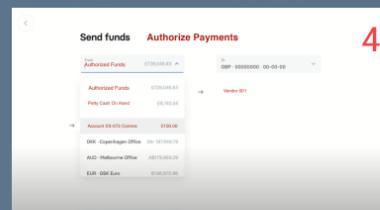
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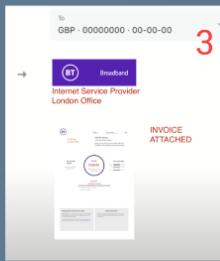
Click In Order



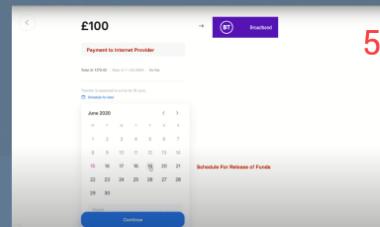
2



4



3



5

1. Sample Dashboard

2. Request Payment w/ Documentation

3. Documentation Attached

4. Payment Authorized

5.. Payment Scheduled

Return Back Using
Navigation at Bottom



TEST DRIVE LTD

Georgina Hutchinson ▾

£1,171,229.25 Plant a Tree Project Budget

Total balance in GBP

Send

Schedule

Exchange

Add money



Accounts



Cards



Merchant New



Payments 1



Subscriptions New



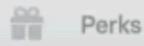
Expenses



Payroll New



Connect



Perks

Refer a business

Settings

Accounts

Transactions

All accounts

Add account



Total Authorized To Date

GBP



£728,046.83

Petty Cash Account Balance

GBP



£9,740.44

Invoices Pending Approval

SEK



kr 1,360,392.51

Invoices Disapproved – Resubmit

DKK



Dkr 187,949.78



Send funds

Authorize Payments

From
Authorized Funds £728,046.83 ^

Authorized Funds	£728,046.83
Petty Cash On Hand	£9,740.44
Sub-Account XX-073 Comms	£100.00
DKK · Copenhagen Office	Dkr 187,949.78
AUD · Melbourne Office	A\$179,969.29
EUR · GSK Euro	€146,970.86

To
GBP · 00000000 · 00-00-00

→ **BT** Broadband
Internet Service Provider
London Office

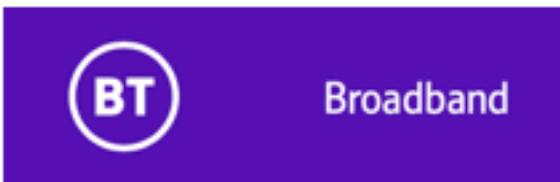
→ **BT** FundTrack London Office
Hello Mr Deimos
Here's your bill for August.
Your bill includes telephone calls from providers. More details at www.bt.com/bills

£100.00
Broadband & Line
£100.00
Your recent bills
Manage your BT services online
Need a BT Help? 1
Need a BT Help? 2

INVOICE ATTACHED

To

GBP · 00000000 · 00-00-00



Internet Service Provider
London Office

→

BT

FundTrack
London Office

Hello Mr Deimos
Here's your bill for August.
Keep your bill and account number safe from
fraudsters. More details at www.bt.com/bacms

Your last bill:
£45.49

✓ Please pay by 25th August.
Your bill is due on 25th August.

This bill:
£100.00

WST bill due 25th August
after 22nd Aug

£100.00
Broadband & telephone

Your recent bills:

Aug	£100.00
Jul	£100.00
Jun	£100.00

• Your regular charges are £100.00
See usage 2 for details

Manage all your BT services online
With My BT you can keep an eye on your bills and orders,
check your usage, and manage basic features,
email and cloud storage.
You'll need a BT ID to get started. If you haven't got one
yet, don't worry. Create one now at bt.com/signup

Need a little help?
To find out more about the products and services we
offer or speak with accessibility needs, visit bt.com/accessibility

**INVOICE
ATTACHED**



Send funds

Authorize Payments

From	
Authorized Funds	£728,046.83
Authorized Funds	£728,046.83
Petty Cash On Hand	£9,740.44
→ Account XX-073 Comms	£100.00
DKK · Copenhagen Office	Dkr 187,949.78
AUD · Melbourne Office	A\$179,969.29
EUR · GSK Euro	€146,970.86

To	
GBP · 00000000 · 00-00-00	▼
→ Vendor 001	

£100



Payment to Internet Provider

Total: kr 1,170.43 · Rate: kr 1 = £0.0854 · No fee

Transfer is expected to arrive by 18 June.

Schedule for later

June 2020

< >

M	T	W	T	F	S	S
1	2	3	4	5	6	7

8	9	10	11	12	13	14
---	---	----	----	----	----	----

15	16	17	18	19	20	21
----	----	----	----	----	----	----

22	23	24	25	26	27	28
----	----	----	----	----	----	----

29	30
----	----

Schedule For Release of Funds

Repeat

Continue



TEST DRIVE LTD

Georgina Hutchinson ▾

Settings

General Plan Users API

Profiles

Creating Levels of Authority – Permissions

Accounts

Cards

Merchant New

Payments 1

Subscriptions New

Expenses

Payroll New

Connect

Perks

Refer a business

Settings

Personal profile

Personal info and permissions

Business profile

Incorporation, addresses and additional info

Location

Language

English (United Kingdom)

Timezone

This applies to transaction CSV reports, Connect integrations, the timing of notifications and expense reports. Only account admins can change this setting.



TEST DRIVE LTD

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Settings

[General](#) [Plan](#) [Users](#) [API](#)[Users](#)

Employee List With Roles and Contacts

[Invite new user](#)

	Accounts
	Cards
	Merchant <small>New</small>
	Payments <small>1</small>
	Subscriptions <small>New</small>
	Expenses
	Payroll <small>New</small>
	Connect
	Perks
Refer a business	
Settings	

	NAME	ROLE	STATUS	EMAIL
	Victoria	Admin	Active	varun@revolut.com
	Stefan Vukcevic	Admin	Active	stefan.vukcevic@revolut.com
	Sofia Sanchez-Castillo	Admin	Active	sofia.velge@revolut.com
	Patrick Oliveira	Accountant	Active	patrick.oliveira+accountanttest@revolut.com
	Patrick Oliveira	Admin	Active	patrick.oliveira+me@revolut.com
	Pat Oli Acczero	Accountant	Active	patrick.oliveira+acc0@revolut.com
	Michaela Pleskova	Admin	Active	michaela.pleskova@revolut.com

Victoria

Admin permissions · Active

Permissions Settings

Role
Admin

Victoria

14 users

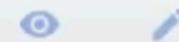


Business management

Manage



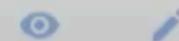
Business profile and billing



User management

Accounts and statements

Accounts



Transactions



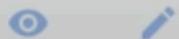
Victoria

Admin permissions · Active

Permissions Settings

Role	14 users
Admin	14 users
Employee	1 user
Financial Controller	No users
Custom Role 1	No users
Payroll	No users
Accountant	4 users

Accounts



Transactions



Accounts and statements

Accounts



Transactions



Operations with funds

Exchange



Payments



Counterparties



Payment approval rules

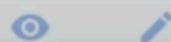
Add rule

Set Up Payment Approval Rules

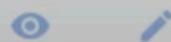
Create payments which are then checked and approved by other members of the team.

Cards and employees

Physical cards



Virtual cards and subscriptions





TEST DRIVE LTD

Georgina Hutchinson ▾

Payments

→ Send

📅 Schedule

⟳ Exchange

+ Add money

Upcoming

Sent

Counterparties

Accounts

Cards

Merchant New

→ Payments 1

Subscriptions New

Expenses

Payroll New

Effortless payroll payments

Wish payroll was easy? Now it is. Save time, avoid errors and confidently make payments with our new Payroll feature.



[Give it a try](#)

Leave feedback

Connect

Action required

Payment Pending Approval

Perks



BT Broadband

Awaiting approval · Tue, 2 Jun · P. Oliveira

£1,000

Refer a business

Settings

Scheduled

📅 Schedule a payment

Awaiting approval

F

£1,000



Broadband

Tue, 2 June

Notify recipient

Estimated total: £1,000 · No fee ⓘ



Delete

Created by

Patrick Oliveira

Payment approval

approval

Awaiting approval

£1,000

From

Main

Approve

Decline

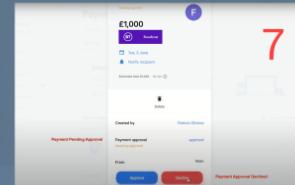
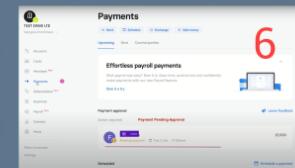
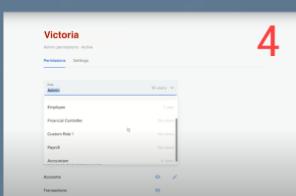
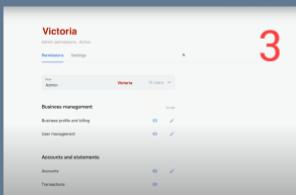
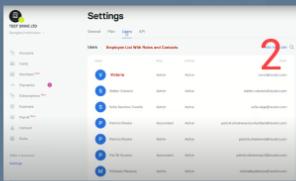
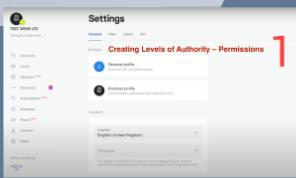
Payment Pending Approval

Payment Approval Declined due to payment

Click on Each Image to See Full Size

<---Start Here

Click In Order



Return

1. Permission Settings

2. Employee Roster

3. Sample Employee

4. Position Levels

5.. Payment Rules

6.. Payment Request for Approval

7.. Payment Request Declined

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Thank You
Len & Chris

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