The Blue Pill

A spiritual guide for the past, present, and future

The Blue Pill

PAST • PRESENT • FUTURE



WHATIS



YBARN?

WHERE

DID

Le saleit aux différentes époques géalogiques



WHERE IS YEARN

GOING?





"We are like a baby bird just hatched. No one designed Yearn. It emerged from Andre's gift of all the YFI. It's sink or swim for us. The cells of Yearn either learn how to pulse together and move feathers and wings, or we die in the nest."



PROLOGUE



IN THE LAND OF **BLUE PILLS** EVERYTHING YOU THOUGHT WAS IMPORTANT



CEASES TO MATTER

YOUR TITLE YOUR NET WORTH YOUR NATIONALITY **YOUR DEGREES YOUR LOOKS EVEN YOUR NAME**

All that matters is your contribution



This book is an invitation to contribute



.

Will you take the well-worn paths of yesterday? It asks

Or do you wish to go somewhere new?



The Yearn Blue Pill has one overriding goal: to communicate Yearn's vision



But how do you do that from within a network with no leader?

HOW DO YOU UNITE THE VIEWS OF HUNDREDS **OF DIVERSE** CONTRIBUTORS **FROM AROUND THE WORLD?**

THE SHORT ANSVERIS YOU CANPI

We're all here for different reasons

We all have different goals

But through candid discussions with the community, we've found common ground

This document is the result of those conversations

We recognize these pages as dangerous

Naming our vision could limit us

And we are limitless

But today, one year after the birth of YFI

We've recognized the time has come



We're putting our vision on paper

So that when forks arise in the road, there is a place contributors can go



To get an answer to the question:

Is this Yearn?

Or is it not?

1,

TABLE OF CONTENTS

Part One: Past	 •••	•	•	• •	•	• •	•	•	••	•	•	•	••	••	27
Part Two: Present	 • •		• •	•	• •	•	• •	•	• •	•	•	•	••	••	59
Part Three: Future	 •		•••	•	•••	•	• •	0	•	•		•		••	81



Every contributor to Yearn has a story, arc, or journey And we must begin with the story of the first

Andre Cronje



In 2018, he studied every major crypto project's code He read their Githubs line-by-line He published reviews for all to read

e

ports the amount of assets the calling Strategy has free (usually in rms of ROI).

e performance fee is determined here, off of the strategy's profits f any), and sent to governance.

e strategist's fee is also determined here (off of profits), to be ndled according to the strategist on the next harvest.

is may only be called by a Strategy managed by this Vault.

r approved strategies, this is the most efficient behavior. e Strategy reports back what it has free, then Vault "decides" ether to take some back or give it more. Note that the most it can ke is `gain + _debtPayment`, and the most it can give is all of the maining reserves. Anything outside of those bounds is abnormal behavior.

l approved strategies must have increased diligence around Iling this function, as abnormal behavior could become catastrophic.

nount Strategy has realized as a gain on it's investment since its nount Strategy has realized as a gain on it's investment since its as the searnings ast report, and is free to be given back to Vault as earnings

nount Strategy has realized as a loss on it's investment since the ast report, and should be accounted for on the Vault's balance shee the loss will reduce the debtRatio. The next time the strategy will pay back the debt in an attempt to adjust to the not the strategy to the provide the debt in an attempt to adjust to the not the strategy will pay back the debt in an attempt to adjust to the not the strategy will be accounted for a strategy to the strategy t

nount Strategy has made available to cover nount of debt outstand

_{/ approve} t self. lying And in that process, he found the truth: that most projects were built on lies and hype

They were forks with fancy names or forks of forks that didn't do what they promised

> But some of them were altogether different

Some of them inspired him to build

In 2019, Andre put on his coveralls and became

a vield farmer

But he was not your typical yield farmer (doing things by hand)

He tended his crops with code

He built and automated all of his processes directly on Ethereum

And by doing so, he built the world's first yield aggregator

It was a perpetual yield machine

AND

CR°W

DEPOSI

Hello, world!

On Feb. 4, 2020, Andre announced the birth of iearn.finance (which would become Yearn)

"Don't do it the way I did it, which was hard, cost me a lot of money, and has created very little network effect," he wrote

But, the world has a way of finding things of value

It saw i Earn, and saw that it was good

And capital came flooding in
"ITEST IN PROD," ANDRE PROCLAIMED

BE WARNED

iEARN WAS NOT AUDITED

IT WAS "DANGEROUS"

AND IT WAS REVOLUTIONARY

The revolutionaries noticed

One by one, they came... new contributors with fantastical names







THE BIRD



They weren't merely interested in finance; they were interested in the FUTURE They saw what this experimental project could become: a gargantuan, unstoppable, extra-governmental, decentralized, permissionless, self-healing, collective organism with a heart pumping yield to the rhythm of each new block

A ubiquitous yield-layer to underpin every financial instrument on the planet – no banks or middlemen with golden cufflinks required

They wanted to contribute and they asked to get involved

They helped iEarn morph into Yearn

They suffered attacks, hacks, and scathing criticisms

But they worked together...



United across the globe by an unspoken sense of purpose

"It has been amazingly fun to face all these challenges, and each one I believe has created a more robust ecosystem," Andre wrote on February 4, 2020.

"Looking forward to many more problems to come"

At Yearn, contributors don't shy away from the hard things, they seek them out

Remember: they hide opportunities

There's a philosophy in Andre's message: Look forward to problems

PROBLEMSARE A THE CLAY WEUSE TONOLDINHE FURDE



On July 17, 2020, Andre announced he was giving away control

Anyone providing liquidity on Yearn could earn YFI, a brand new governance token (pronounced "wifey") that granted holders power over the platform's future

"The control is in your hands," Andre said

"Good luck"

"The roots of Yearn are in the gift," one contributor said

"Andre's fair launch was a revolutionary act that put generosity in the DNA of the whole community," another said

Yearn doesn't ask what it can extract

It asks what it can give away

Not three months later it was clear the experiment had become something much larger than any one contributor

It was a movement

"I am not Yearn," Andre wrote



"Consider how big the ecosystem has become, consider all the websites, tooling, newsletters, forum, Discord, Telegram, and active development on Github. None of these are done by myself. I am a rapid prototyper and I will continue to be one." "The Yearn team is far more skilled and capable than I am, and anyone that thinks Yearn is dictated, led, or in any way dependent on me, is doing Yearn a disservice. I am happy to be a contributor to something much bigger."

"I don't foresee builders stopping, and I will continue to build. Some of it will be useful, some of it will end up failures. But I think there is more value in trying, even if it is a failure, than all the critics deeming it so."

There are few things in the world more powerful than the gift

Andre Cronje gave away all the YFI

Every Single One

Over a billion dollars in value

The inflaton field from this cosmic gift has left an indelible mark on the collective

> Its vibrations echo in every one of us It called us here Not for money Not for fame But because that's what gifts do They are magic

Andre cast a spell into this world woven with integrity, genius, and generosity

And Yearn was what he summoned

PARTTWO:



Question: What is Yearn? An innovation factory? A yield-aggregator protocol? An intersubjective life-form? Something else, entirely?

Question: Who can contribute to Yearn? Answer: You

Whoever you are, wherever you are, you may know what Yearn is better than we do



Yearn is an emergent and evolving experiment in decentralized collaboration



It has no papers of incorporation, no headquarters, nor even a list of names and locations for its contributors



Yearn is open Everything it builds is visible

Yearn is post-corporate... a place where you never have to sell yourself because your contributions speak for you

AT YEARN, YOUR WORK IS NOT ASSIGNED

IT IS GUIDED BY YOUR INNER VOICE

Question: What if the most radical component of Yearn isn't the yield machine? The machine, after all, is a technical apparatus constructed of code

It cannot exist without its network of hearts and minds

Perhaps the network itself is the most radical part of Yearn



DECENTRALIZED AUTONOMOUS

ORGANIZ ATION

Our unique DAO

and those who embody it

In October 2020, Yearn contributors laid out a manifesto

First, it named what Yearn is not:

YEARN IS NOT A COMPANY

YEARN DOES NOT HAVE INVESTORS

YEARN DOES NOT CATER TO SPECULATORS

YEARN DOES NOT HAVE AN OFFICIAL VOICE

YEARNIS NOT OWED ANYTHING FROM ANYONE

Then, it named what Yearn is:



YEARN IS A COLLECTIVE OF CONTRIBUTORS

YEARN IS EQUAL OPPORTUNITY

YEARN IS FOR BUILDERS

YEARN IS FOR SELF-STARTERS

YEARN IS FOR COLLABORATORS

YEARN IS INFLUENCED BY MERIT

YEARN IS GOVERNED BY YFI, BUT YFI DOES NOT GOVERN YEARN'S CONTRIBUTORS
YEARN IS



CONSTANTLY EVOLVING

AND FINALLY: **WHAT YEARN IS TODAY,** MAY NOT BE WHAT IT ISTOMORROW-WHATYOU DO AFTER READING THIS MAY CHANGE YEARN FOREVER. TTS UP TO YOU."



Yearn has contributors who haven't written a line of code and others who have spent decades developing software

Both groups ask, "Am I good enough to be here?"

The answer is simple

YES

It's not about what's come before, it's about now

We are here now

If you have fallen down Yearn's gravity well, there is a reason

Let's bump against the impossible and see if it moves



No one knows the future (That's because it doesn't exist)



PART THREE:



HEREWEARE THE SELF-SOVEREIGN BEINGS OF YEARN



We are leaders and seekers who work in the gift to invent the future

We came from chaos and have chosen not to project the rigid, closed, heirarchical control structures imprinted in our collective memory into this pure formless space in front of us

We chose the harder path

The path of creation



And we are not the first

Decades before Satoshi, pioneering spirits had already begun exploring the future of coordination

The writer Frederic Laloux calls these rare endeavours Teal organizations

They have been around for decades, hidden in plain sight, doing things you'd think were impossible: functioning with radical transparency; working without managers, bureaucracy, or even budgets THESE TEAMS WORK AT THE SPEED OF TRUST – THE FASTEST WE CAN EVER GO

EVERYONE IS A LEADER, DECIDING FOR THEMSELVES HOW TO FOLLOW THE GROUP'S EVOLUTIONARY PURPOSE

This is how we work at Yearn

We are not a machine

We are life itself

We are not Red, Amber, Orange, or Green...

We are Teal

And we are Blue

We will chart our own course

The future of work is like a party bike that we ride together, each peddling as much or as little as we want, and when someone knows where to go next, they get to steer

And there is no map for where we are going

To get there, we must cross the river by feeling for stones





Our eyes won't help us, nor will our minds

A heart cell doesn't know how to climb a mountain, but when it pumps blood and trusts its friends, well then it might just find the summit

Now what if I told you that each of us is made up of whole beings, is a whole being, and is a part of larger whole beings?



And then what if I said that those larger whole beings have their own uncharted territory ahead? Well, for those of us who have already embarked on this journey together, we feel this future in our bones, singing to us

> Our vision isn't a roadmap with a set of goals and deliverables

> > It is this song

Yearn's voice



THE SOUNDLESS VOICE OF OUR COLLECTIVE, CALLING TO US FROM BETWEEN THE PAGES

We are in the realm of networks now

DECENTRALIZED FINANCE

In DeFi, and at Yearn, this is the new world



We are not companies with closed boundaries, corporate veils, NDAs, and non-competes we are permeable, overlapping network entities sensing and responding in real time from a thousand empowered autonomous beings



Top-down management leveraging commandand-control heirarchies are for the mahogany boardrooms of yesteryear

And we are navigators, adventurers, and explorers of the future

We are married to the sea



WEARE BUILDING A SHIP

It will carry anyone who wants to board

Any age, any gender, any worldview

You are all welcome

You are all necessary Find an oar and start pulling

Yearn is a ship from the fleet of tomorrow



WE HAVE BUILT IT FROM THE LUMBER OF THE DARK FOREST

NOW THAT WE'RE HERE, YOU CAN SEE THAT THE DESTINATION DOESN'T MATTER AT ALL

We can sail the seas of yield aggregation, or we can go find new dragons

We will write protocols beyond the edge of the map



All that matters is that we sail

