

Welcome to IWIRC's 29th Annual Fall Conference



Technology in Restructuring

Where we were, where we are, where we're going

• 1988 The Judicial Conference Established PACER

1990 The Claims agent was born

Early 2000's Claims Agents started posting case websites

Around 2004 The courts start piloting electronic filing

2005 Electronic filing is mandated

Pre-Electronic Filing

How did we survive?



This meant you were getting a judge out of bed

If you wanted to look at case information you went to the courthouse





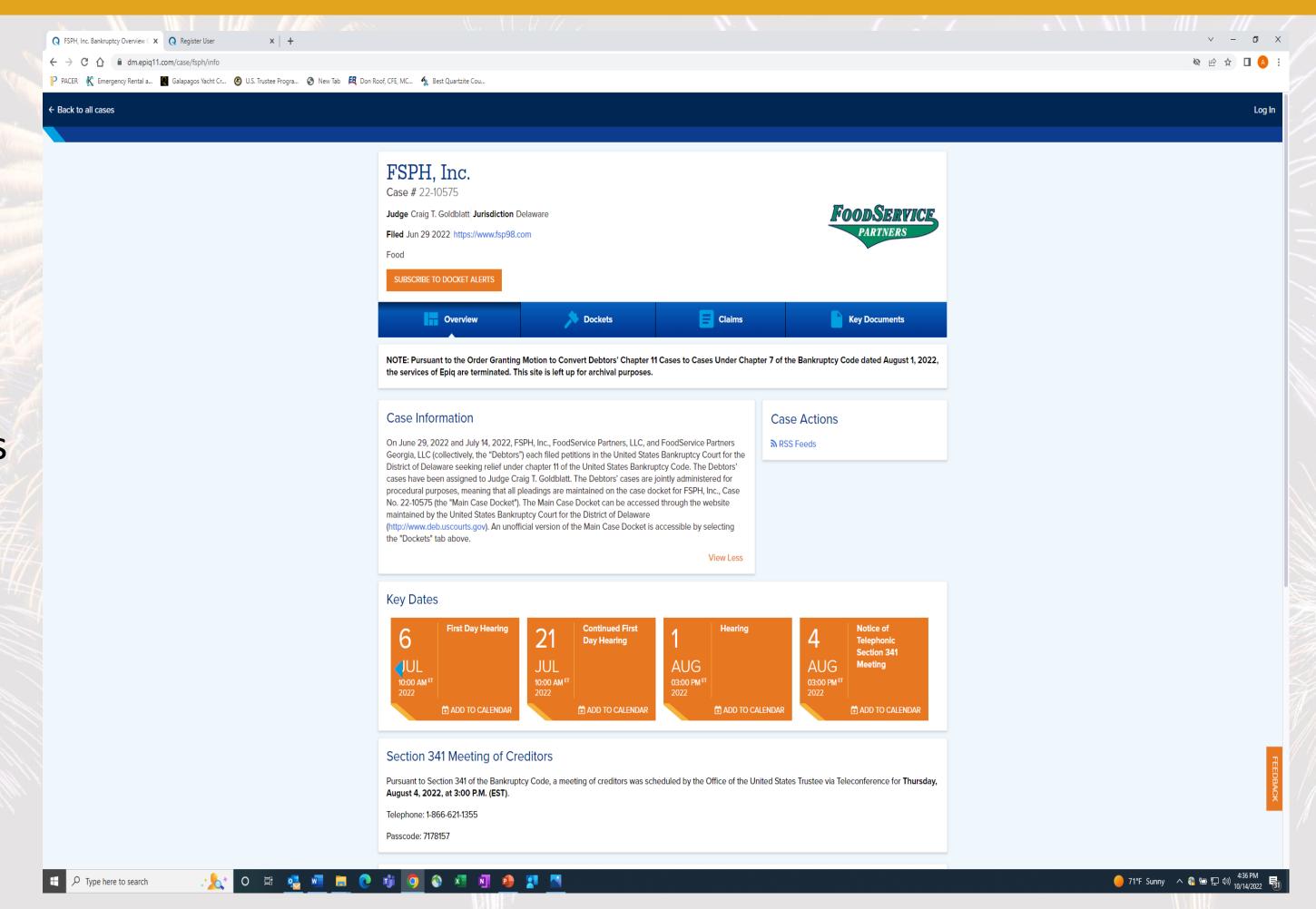
All filings were date and time stamped in the clerk's office at the court

Case Websites

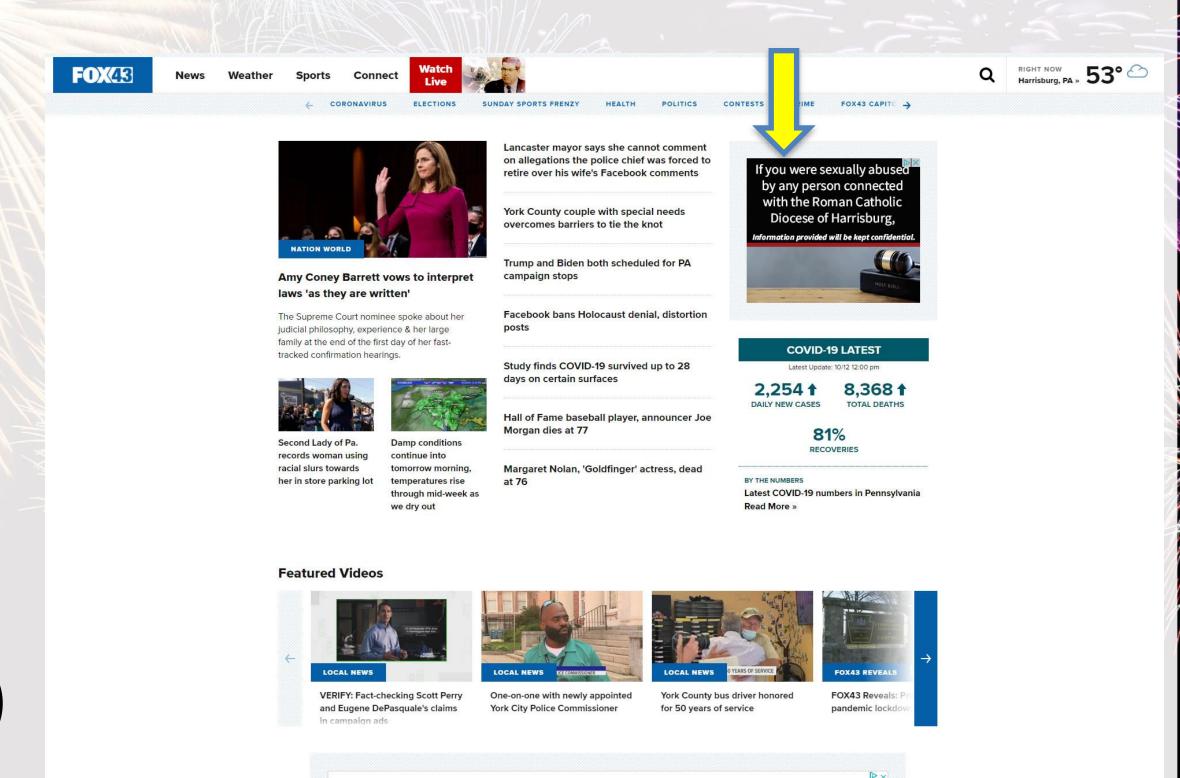
- Case Information
- Key Documents
- Case docket free access
- FAQ's
- Language translation capabilities
- Extensive search capabilities

Call Centers

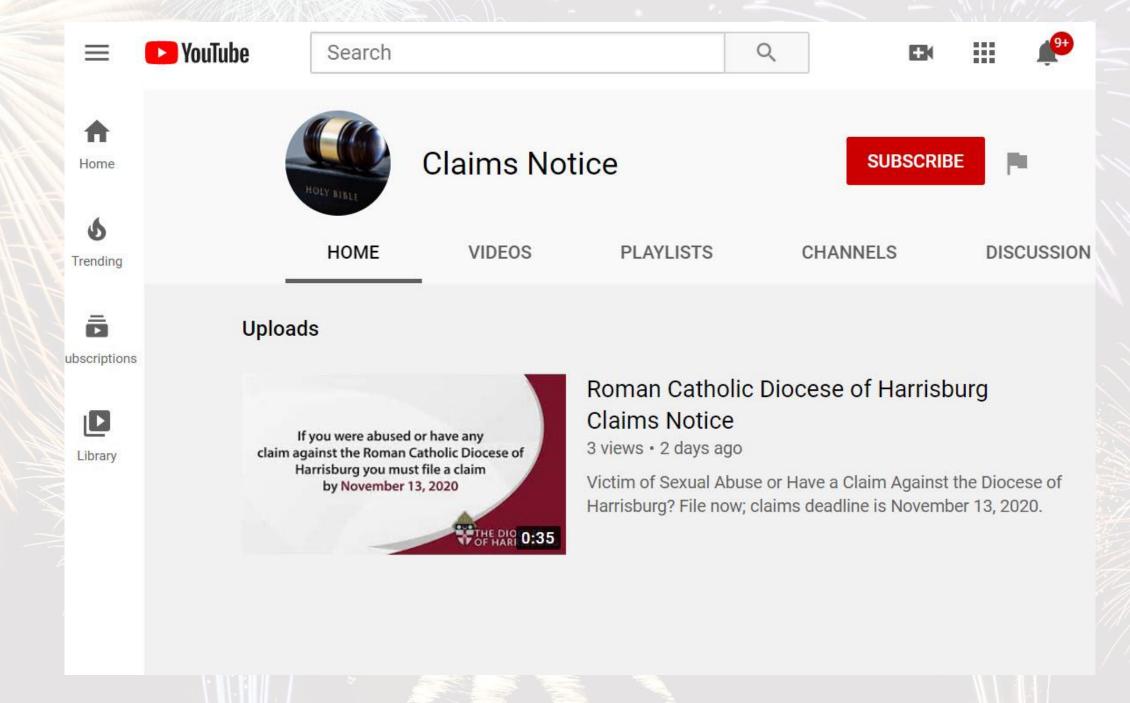
- IVR
- Live Operators



- Notice Reaching an anywhere/everywhere audience
 - Newspaper ads and Radio
 - Diocese Cases
 - > PG&E
 - Digital Media
 - > Banner Ads
 - > (Google, FaceBook, Youtube)



- Notice Reaching an anywhere/everywhere audience
 - Television Advertisement
 - > PG&E
 - Boys Scouts
 - > Diocese of Rockville Center
 - Email Notice
 - > Especially helpful when parties are overseas or transitory



- Notice Reaching an anywhere/everywhere audience
 - Social Media (Voyager Committee)









- Town Hall Meetings (Voyager Committee)



Electronically filed claims

80%

- Electronic Ballots
 - Except when securities or a designated nominee



Distributions

Check or Wire for bankruptcy cases



- Check, wire, paypal, venmo, gift cards, virtual visa in other legal matters







The Future

Everything will be electronic – no more paper

- Email notice and text messages in real time
- Online claim filing
- Online voting/ballots
- Electronic Distributions
- Social Medial will be used prominently

OR

Will we become so saturated with electronic items that we eventually come full circle and we go back to doing everything by paper because it will ensure we have people's attention.

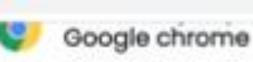


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Colombia implemented an artificial intelligence system to "help" the bankruptcy court to review the applications for insolvency proceedings

- Use of technological tools for the optimization of procedures and processes within insolvency proceedings.
- Tasks that are more effectively developed by a tech tool.
- No "human errors"



Bienvenido al Módulo de Insolvencia

Bienvenido al Módulo de insolvencia (MI), plataforma a través de la cual el usuario puede consultar y realizar los trámites de solicitud de admisión al trámite de Negociación de Emergencia, Reorganización Abreviada, Reorganización Ordinaria (Ley 1116 de 2006), Liquidación Simplificada, Liquidación Judicial y Validación Judicial (Sociedad). Adicionalmente podrá consultar el estado de las solicitudes, con las imágenes que se muestran a continuación y en el menú de la parte superior.

Registro de deudores



Para iniciar el registro de un deudor en el módulo de insolvencia deberá tener a la mano su documento de identidad y celular.

Solicitud a un proceso de insolvencia



Recuerde tener listos los documentos requeridos para la solicitud. Haga uso de las plantillos para facilitar el procesa.

Respuesta a inadmisión de la solicitud



Recuerde tener listos los documentos requeridos para la respuesta requerimiento, en caso que hayan sido solicitados mediante oficio o auto de inadmisión. Se sugiere hacer uso de las plantillas para facilitar el proceso

Preguntas frecuentes



Ingrese aqui para consultar contenido de su interés

https://mi.ia.supersociedades.gov.co/WebData/inicio/0.pub

Who can file the application?

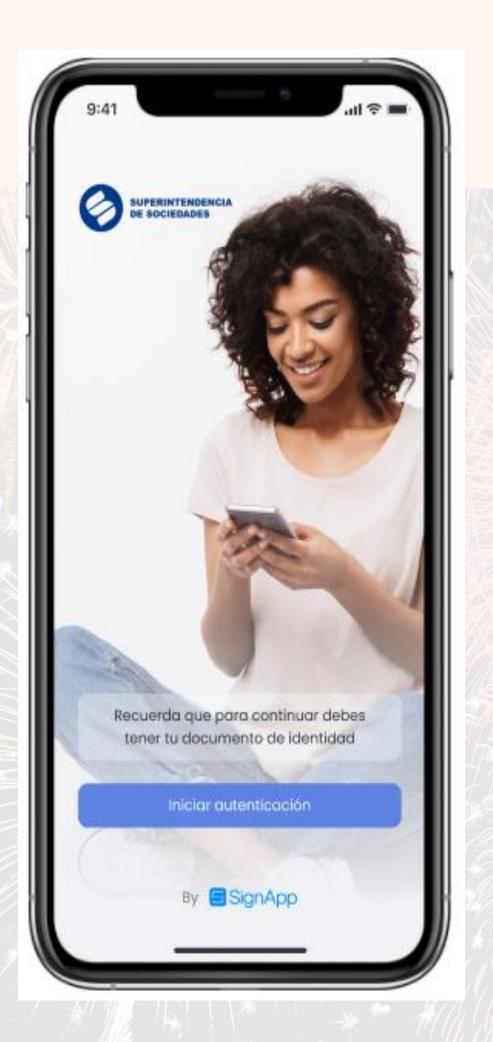
The legal representative, an attorney or an administrative assistant appointed by the debtor for such purpose.

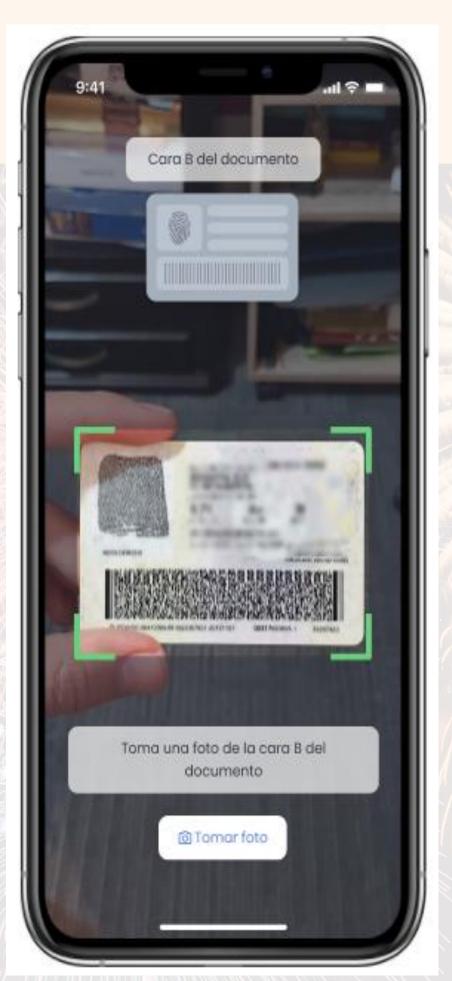
Who must review and validate the application?

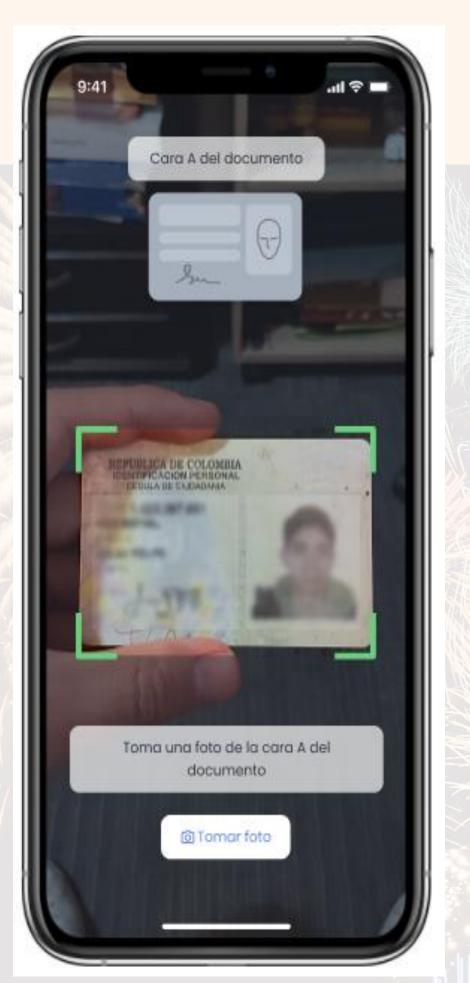
The accountant and the Statutory Auditor (if any) of the individual or company must review and approve the previously prepared application.

Who approves the application?

The appointed representantive is responsable for the information provided to the court.



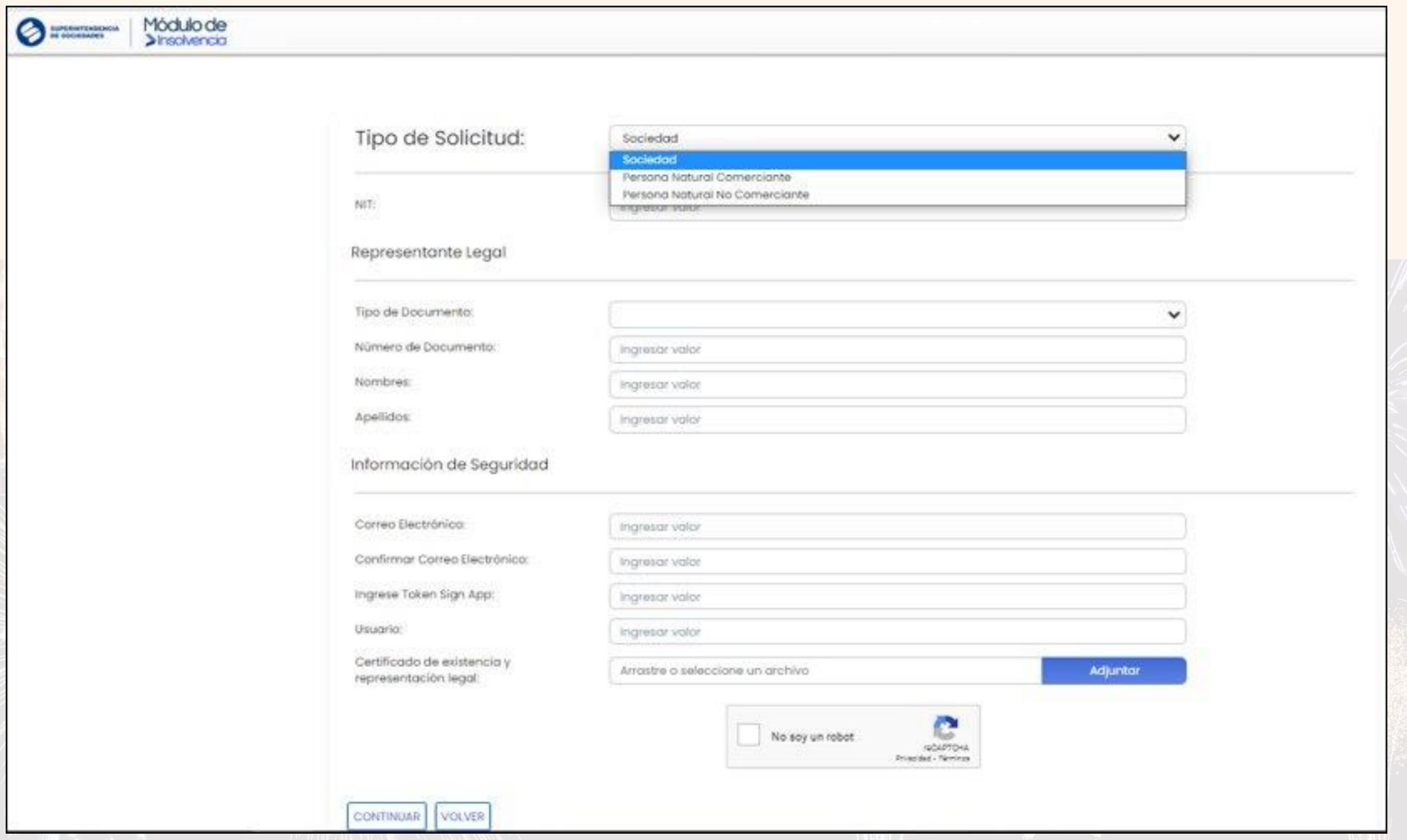


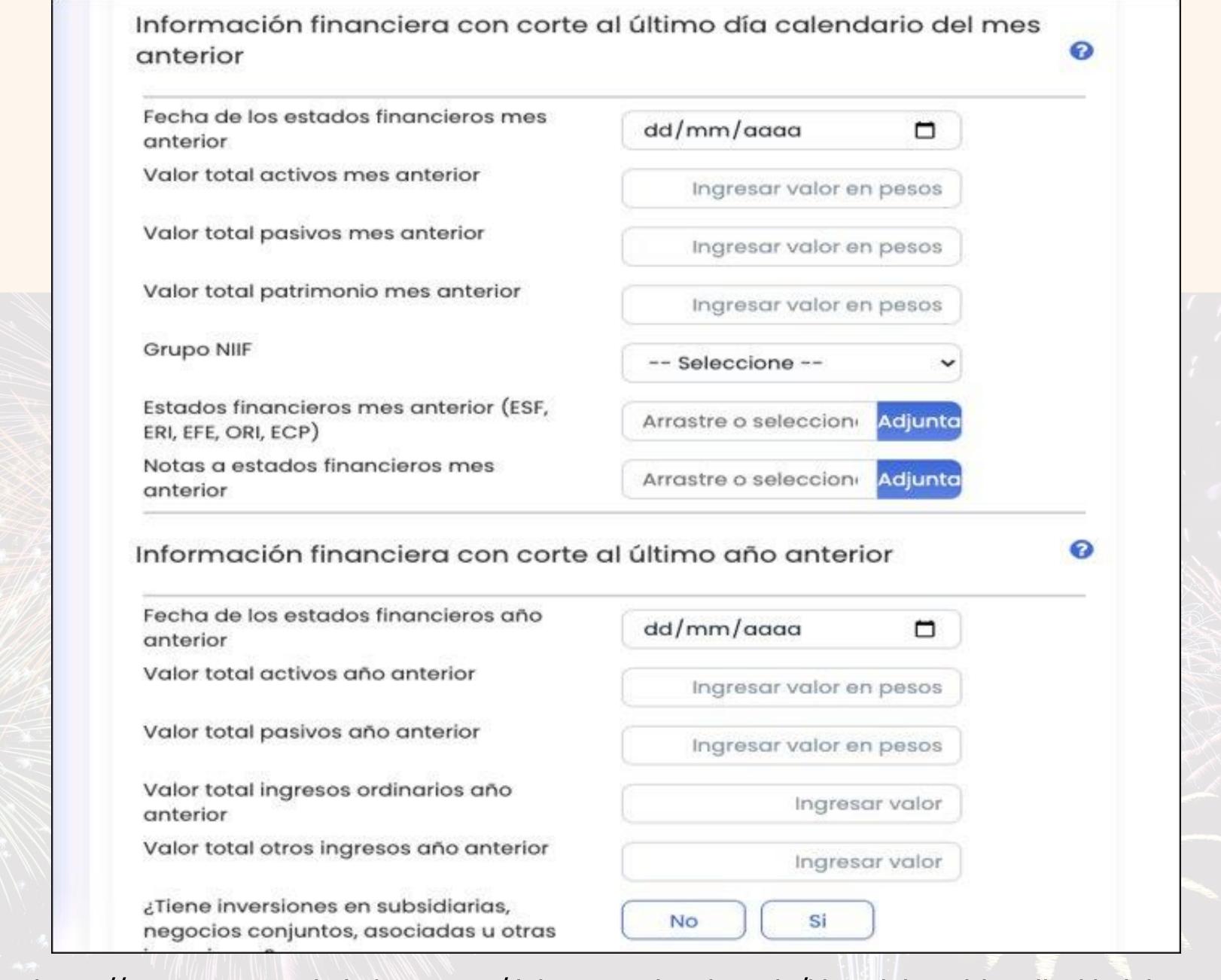


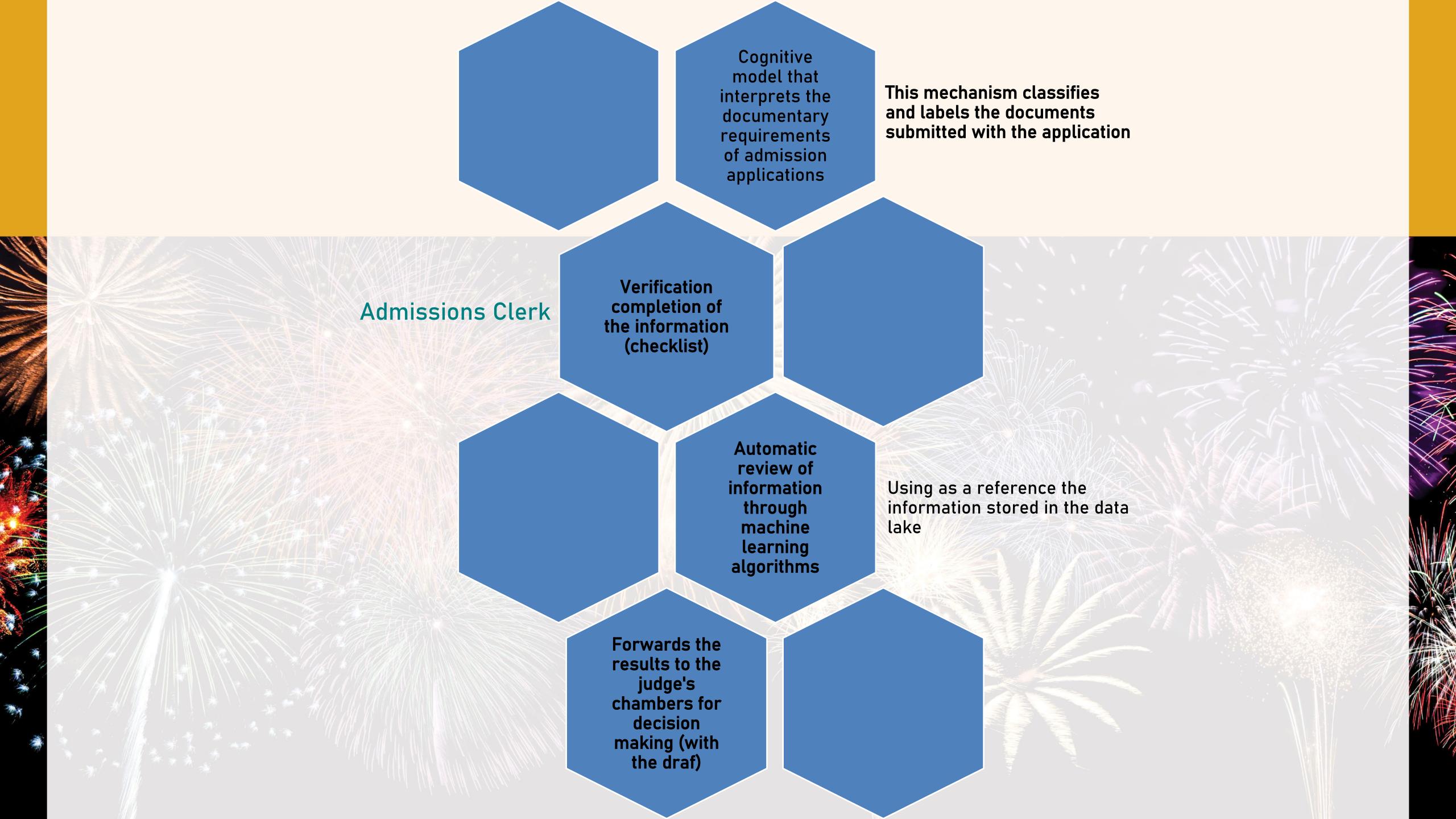




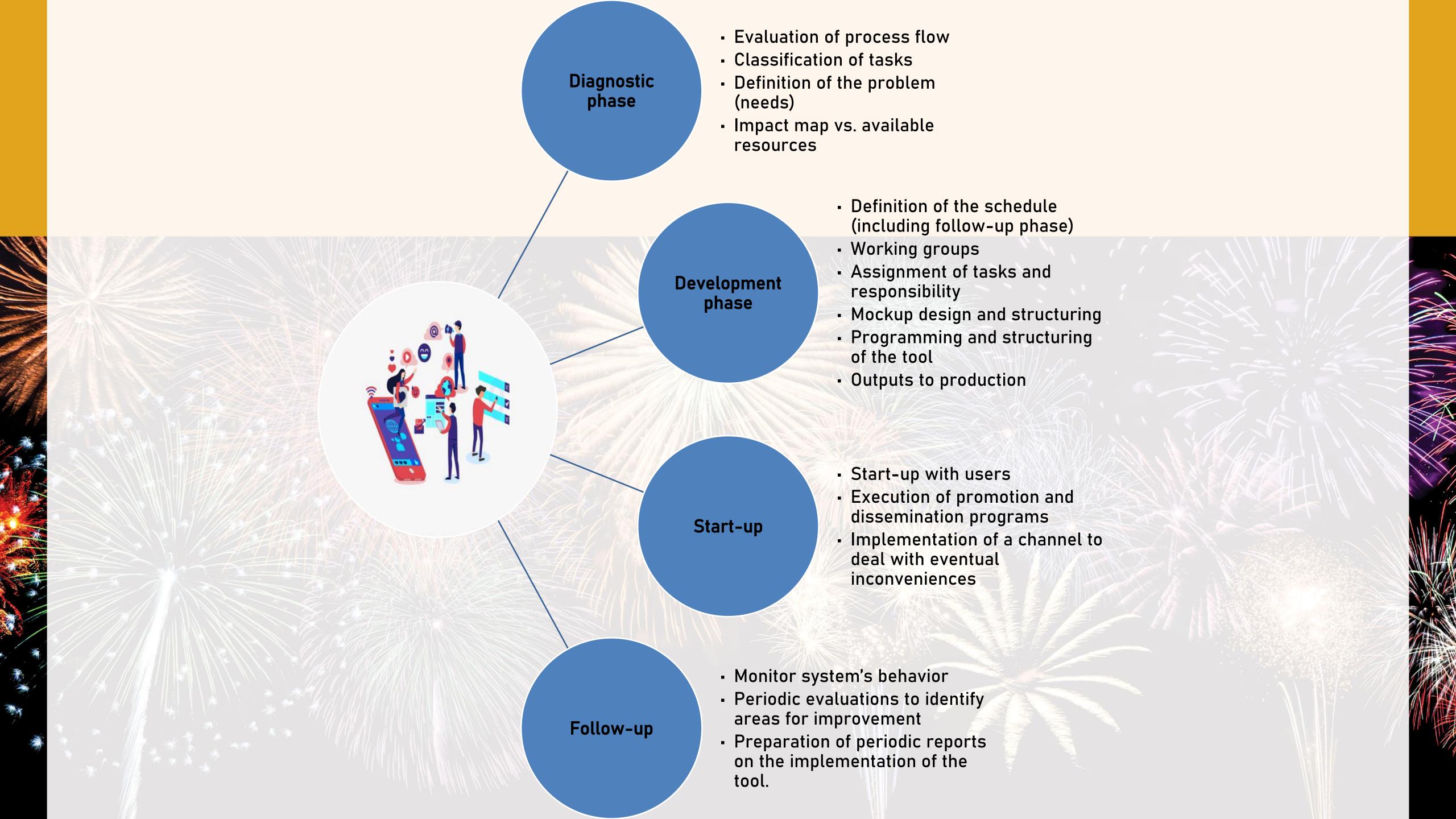








- ZERO filing <u>costs</u> (zero paper, zero transportation, zero documents to file, zero lines and zero arrival time).
- Support to the entrepreneur in the filing process (self-assisted forms).
- Streamlined process for the submission of documents.
- Internal costs decrease.
- Biometric authentication with Artificial Intelligence.





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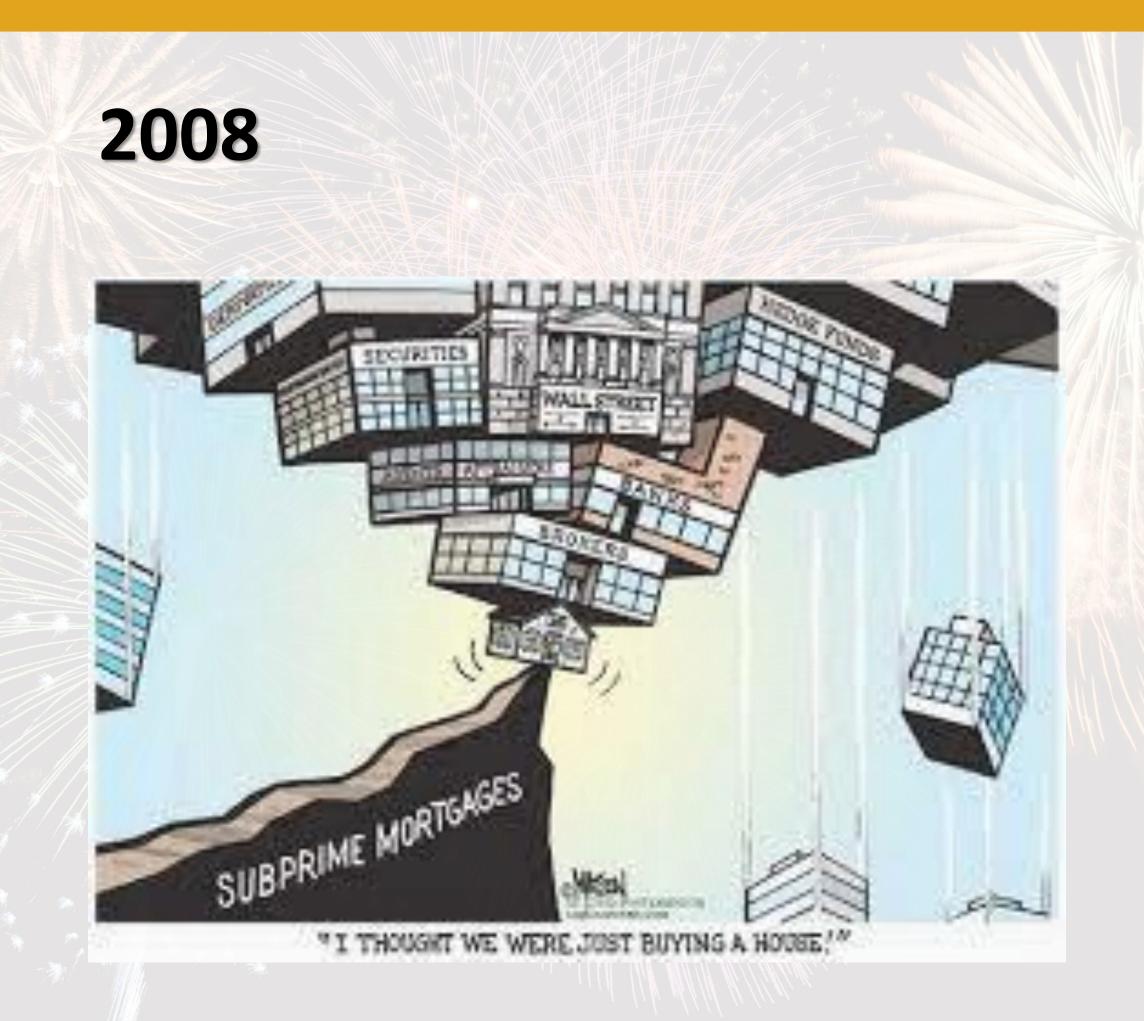


CRYPTO INSOLVENCIES ISSUES

AGENDA:

- 1. BRIEF INTRODUCTION ASPECTS OF CRYPTO
- 2. CRYPTO MARKET CRYPTO EXCHANGES
- 3. CRYPTO INSOLVENCIES
- 4. CASES & CHALLENGES

BRIEF INTRODUCTION

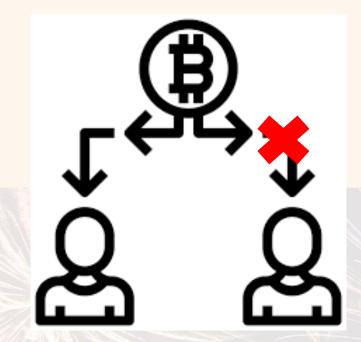


Bitcoin: A Peer-to-Peer Electronic Cash System

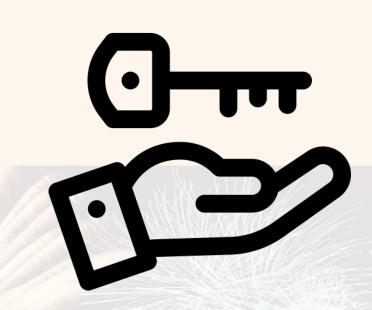
Satoshi Nakamoto satoshin@gmx.com www.bitcoin.org



CRYPTO CARACTHERISCTS

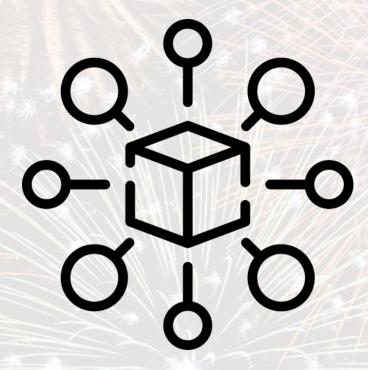


DOUBLE SPEND PROBLEM SOLVED



OWNERSHIP

Ownership of the coin



DESCENTRALIZED

Not managed by the individual, government, or any bank, etc. Everyone in the whole world can easily become a member of this wide network and make usage of the same cryptocurrency accordingly.



FAST & BORDERLESS

Operates 24 hours a day – the market never closes.



TRANSPARENCY & SAFETY

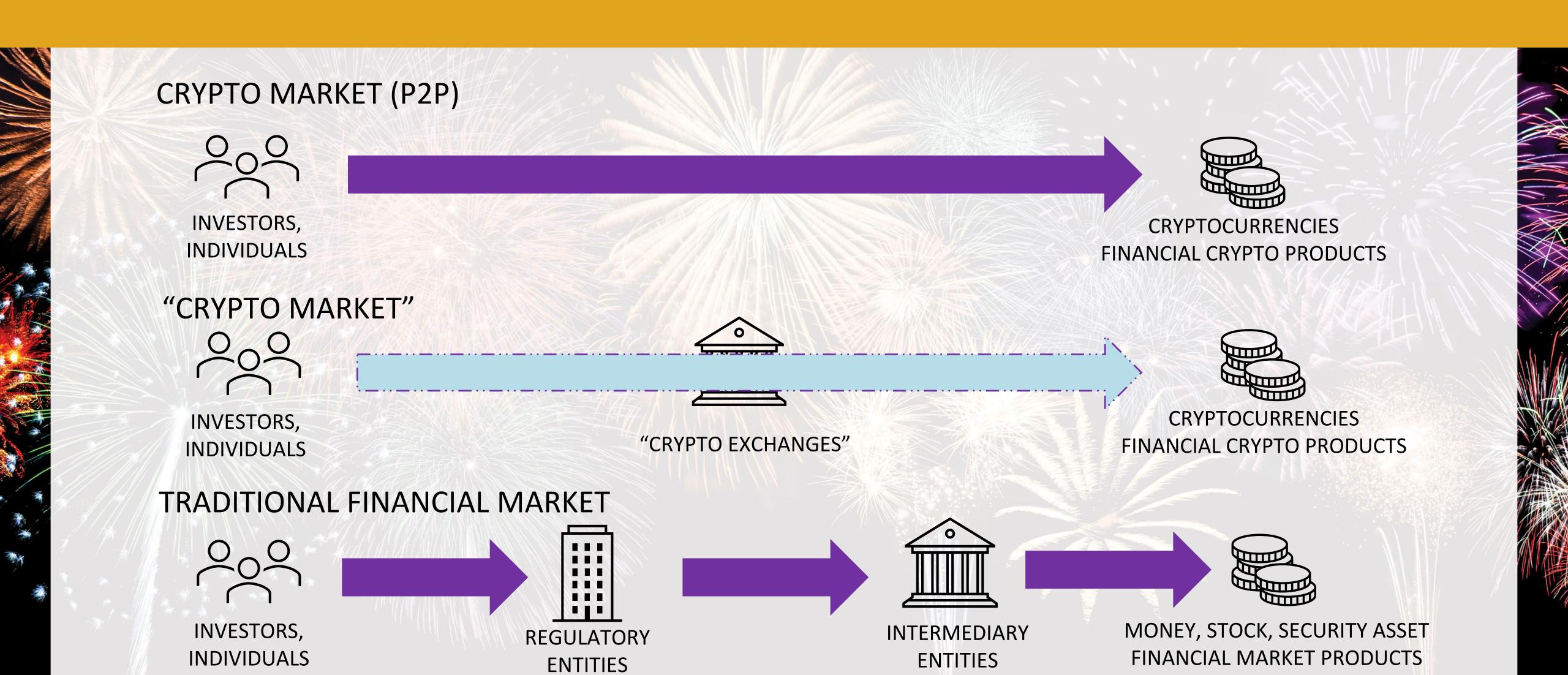
Each transaction is saved in the blockchain considering the validation protocol (POW or POS)



ANONYMOUS & P2P

No need to share your personal information or financial information with anyone, unless you wanted it.

CRYPTO MARKET



CRYPTO INSOLVENCIES



CASES & CHALLENGES



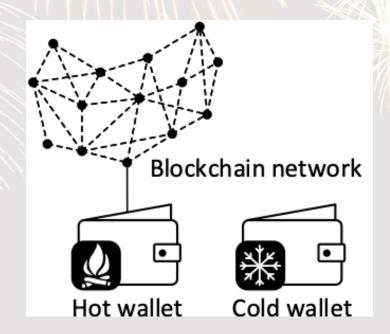
- HIGH VOLATILITY
- BANKRUPTCY PROCEDURE



2014 2017/18 2020/21 BTC~\$1K BTC~\$10K BTC~\$40K



- PRIVATE KEYS
 WALLET ADRESS
- BLOCKCHAIN INVESTIGATIONS





- DEFI's PROTOCOLS
- UNSECURED CREDITORS

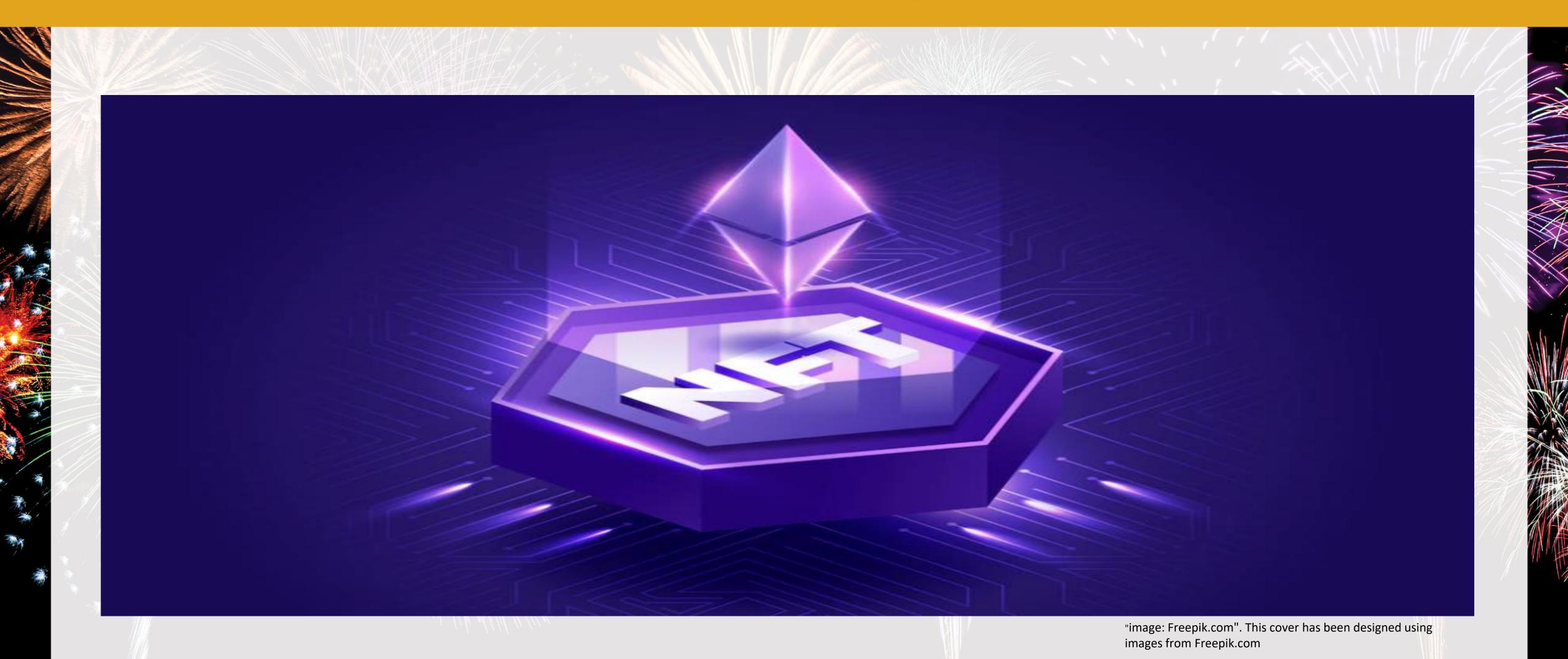
"All right and title to such Digital Assets, including ownership rights...."



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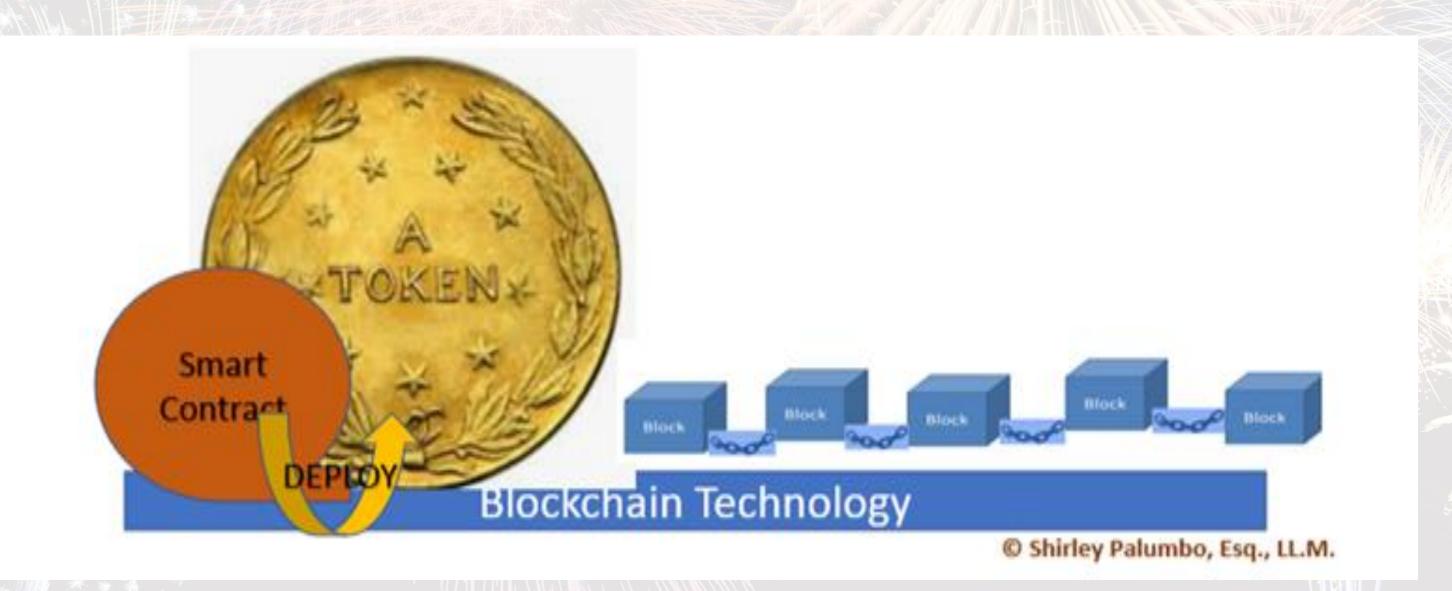


Nun-fungible Tokens ("NFTs") in a Bankruptcy Estate



NFTs – Characteristics

- **▶**Unique
- Not exchangeable
- Does not function as money
- ► Has economic and non-economic value
- Able to track holders and traders
- >90-250 billion market
- Maximizes value in an insolvent Estate



Reason to tokenized a physical object:

Global market exposure

Cannot be:

Altered

Asset is in the blockchain itself not in the wallet

Digital representation link to actual assets: - physical or digital.

- Tokenized
- Tracked
- Trade

Ownership always transparent and Verifiable

Used to collect:

Real Estate

Art

Music

Digital cars

Sports memorabilia

Investors

Patent

Meme

Who is the Debtor



https://pixabay.com/users/mohamed_hassan-5229782/?utm_source=link-

attribution&utm_medium=referral&utm_campaign=image&utm_content=7252677

NFT as Property of the Estate: Possession and Control

- Control of securities by custodian intermediary UCC Art 8
- Control by secured creditor of asset UCC Art. 9
- Fractured Ownership Interests
- Finding the NFT
 - Private key/Public Key/physical asset
 - > Stolen/Lost/Fraud/Mismanagement

Smart Contracts: Cross Border Concerns

- Executory contracts rights
- Jurisdiction/Notice/Service
- Arbitration
- Conflicts of law
- Copyright/taxes/royalties/fees
- Recordation of lien: lien priority

Sale of an NFT in a Bankruptcy Estate

- Digital sale
- Co-ownership
- Bid Procedures
- Risk of an illiquid intangible
- Three Arrows, chapter 15: 363(f)sale sold NFTs portfolio as shares