

Red Flags en Contratos Financieros

Cómo Detectar y Prevenir Desventajas en Acuerdos de Vehículos Financieros

Radiografía Financiera ™ presentada por TrustMD

Índice

Alexis Miranda

- Sobre Trust MD
- Contratos Financieros y Ejemplos
- Circuitos Cerrados y Ejemplos
- o Radiografía Financiera ™
- Casos de Estudio

Ferdinand Ruaño

- Estrategias de Inversión Institucionales
- Cómo Evitar Errores y Cómo Corregirlos
- o Pasos para una Evaluación Financiera
- Sistemas Utilizados por las Grandes Instituciones
- Casos de Estudio



Alexis Miranda

- Presidente de Trust MD con amplia experiencia en la industria de servicios financieros, especializado en gestión, servicio al cliente y planificación estratégica. Graduado de Atlantic University College, Puerto Rico.
- Reconocimientos: Top Of The Table MDRT, Top of the Council, Blue Chip Council, Court of the Table en Million Dollar Round Table, 2009-2011), 40
 Under 40 y empresario por los pasados 23 años.
- Innovaciones: Impulsor del concepto de Radiografía Financiera™,
 Arquitectura Financiera, y el Financial Tools Kit de Trust MD.



Sobre Trust MD

Trust MD es un consultor, asesor y planificador financiero especializado en análisis técnicos financieros y económicos para el desarrollo de estrategias y negocios nuevos.

Basado en nuestro peritaje y experiencia nos hemos posicionado como traductores de la industria financiera a beneficio del consumidor logrando un entendimiento definido y exitoso.



Sobre Trust MD

Visión

Ser la firma número uno en consultoría financiera y de análisis técnicos financieros más impactante en la educación y acción del consumidor. Ser el recurso principal en servicios financieros, planificación de seguros, reducción de impuestos y estrategias de protección de capital, con un enfoque en médicos y empresarios de Puerto Rico y expansión internacional.

Misión

Proveer soluciones innovadoras y personalizadas que maximicen el valor de los activos de nuestros clientes a través de un análisis profundo y una implementación estratégica.



Contratos Financieros

¿Qué Son los Contratos Financieros?

Son acuerdos legales entre dos o más partes que establecen las condiciones bajo las cuales se realizarán transacciones financieras.

Contratos de Vehículos Financieros Comunes

- Compra de Anualidades: Inversiones de largo plazo ofrecidas por compañías de seguros.
- Seguros de Vida: Contratos que ofrecen beneficios a cambio de primas periódicas.
- IRA: Cuentas de retiro individual que ofrecen incentivos fiscales.



Contratos Financieros

¿Quiénes/Dónde Suelen Ofrecer Este Tipo de Contratos?

- Firmas Multinacionales: Corporaciones financieras globales.
- Asesores Financieros: Profesionales que ofrecen asesoría sobre inversiones.
- Compañías de Seguros: A través de vendedores contratados.



Estructura Estándar en los Contratos Financieros

Los contratos financieros suelen tener una estructura estándar, pero es en los detalles donde se encuentran las posibles desventajas para los clientes.

Componentes Clave

- Términos: Condiciones generales del contrato.
- Fine Print (Letra Pequeña): Detalles ocultos que pueden incluir costos adicionales o restricciones inesperadas y desventajosas.



Estructura Estándar en los Contratos Financieros

¿Dónde Suelen Encontrarse las Desventajas?

 Letra Pequeña: Es crucial leer y entender la letra pequeña para evitar sorpresas desagradables.

¿Cómo Identificar Puntos Claves que te Pueden Amarrar o Desventajas?

 Estar atento a términos ambiguos, penalidades por retiro anticipado y costos ocultos.





Ejemplo Común: Seguros de Vida con Cash Values

POLICY OWNER

POLICE WORKSHIP 1 1861 380 000

(Old Equitable 1) the board more of ACS Equitable Plannels? Services, \$240 and his family of component, including \$350. Equilable (15) Descriptor Company and MENT (15) Descriptor Company of America.

> VARIABLE ADDITIONABLE LIFE INSURANCE PULICY

AXA EQUITABLE LIFE INSURANCE COMPANY, A STOCK COMPANY HOME OFFICE: 1290 AVENUE OF THE AMERICAS, NEW YORK, NEW YORK 10000. (900) 777-6850 triton man room

We agree to say the homeone Besselt of this policy and provide to other benefits and rights in accordance with its provisions.

This is a flection possible variable a freshile file measure paties. You may within limits:

- make provious provincial of any three and in any named.
- change the flow amount of insurance or the double beautit option;
- charge the allocation of ant anendams and Adductions managerow investment options; and
- Handle security terms your investment options.

Those sights and baselies are subject to the serves and conditions of this policy. All sequents for policy sharings are subject to our approval and may require produces of immediately.

Road Your Palley Carefully. It is a legal contract between you and AXA Equipment Life Innuments Consume.

Right to Examine Policy. You may examine this policy and if for any remous you are not aplained with it, commay entered it by returning it with a written request for cannellation to our Administrative Office or to the agreet who said it to you by the 16th day after you receive it. If you do this, we will refund the Pokey Account value cutratured as of the fundance day no receive year request for cancellation (or, as of the basiness day the agent receives your respect), plus any charges deducted from premiums that were gold and from the Policy Account value, mixen any outstanding loan and accound loan interest. The policy will be vein from the beginning and the pursues will be in the enter position as if no policy had been inteed.

The Resonance Bosofic is payable upon the dooth of the terrord person while this policy is in faces. The percent and disturbes of the death benefit under this pelicy easy be variable or fixed under uncelled conditions, and may increase or decrease. You can pay promises while the increase person in frage and not not attained ups 121. The mordian of poor Policy Account that is in an ignorance find of our Separate Account (SA) will carry up or donor depending on the unit value of such invariance fund, which in turn depends up the investment performance of the projection held by that final; there are no minimum print arrows as to useful portion of year Policy Account. The portion of year Policy Account that is in our Contracted Interest Ascount (GLA) will accomplete, after deductions, at rates of interest we determine Such rates will not be been than the Georgeotreed Minimum Inverse Rate shows on Page 3 of this policy. This is a new-participating policy.

Counterrigonium;

Mark Process, Cherman of the Board. and Chief Essentive Officer

Karee Field Flacts, Vice Freedent, Secretary and Associate Green'd Council

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ROCKS (MI

POLICY INFORMATION

RIGHTEED PERSON.

POLICY DRIVER

FACE AMOUNT OF BASE POLICY

DEATH REWEST OPTION A

SEPARATE ACCOUNT OF

POLICY NUMBER HIDGEFICIARY RECESTER DATE

166 192 525

ISSUE AGE 25 SEX MALE

AS DESIGNATED IN APPLICATION

MAY 12, 2616.

RAYING CLASS: PREFERRED GLITE NON-TOBACCO-USER

DATE OF SERVE

MAY 19, 2916

The Life inverses: qualification test is the Cheldeline Premium Tax.

The relations lives policy face sewers in \$100,000. As more fully described been in this policy, you may request auring in that (a) second pulicy year, or increase by the base policy face assume, soil (to their policy year, a nationing in the base policy face amount. We will not present a requested increase or reduction in the base policy. Succionament and easily in an Irone 10 on one.

We will not permit a requested base policy face amount increase if the morred person has resulted as attended ago. blober than 75. This manimum ope is based on the corner rating alons of the insered person, and may vary based or the nating place at the time of the investor.

As more fully described have in this policy, you may request marring in the: (at third policy year, a change from creatly benefit Option A to dooth benefit Option B: and (b) sixth policy year, a change from death brenefit Option II in death benefit Dotton A.

A minimum initial premium promunt of \$55.00 is day on as before delivery of the policy. Each promium payment furnisher must be at least \$50.00.

The places i period is pression of \$200.00 is payable awards.

The Converteed Minimum Interest Rate we could to the portion of year Policy Azonaut in our GIA in 1.7% per-DRW.

The reinforce lose amount is \$500.

forms in the second policy year, you may make a perial withdrawal. The minimum partial withdrawal Amount is \$500.

The maximum additional policy distration charge in Ed.

The planted periodic permises shows above may not be callisiont to continue the policy and life immerges coverage to force. The period for which the policy and coverage will continue in here will depend us. charges in (1) the sensors, thoing and frequency of propious payments; (2) the face amount and the depth brooks appear, Ot. the interpet rates credited to our City and the investment performance of the investment funds of our SA including the VSO Habiling Account; (4) the rate of return applied to any Segment Account at Segment Marketty, and see Market Value Admiragest consciously with a least smoothly deduction or other distribution prior in Segment Maturity; (5) the southly deductions from your Policy Account for this. policy and any bounders provided by ridget to this policy; (5) decimations from provious parameter (7) the ViO Growth Cap States and Segment Loss Absorption Threshold State; and (6) has and partial withdrawal activity.

OF OPTIMOSER OD

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PAGE 3:

POLICY INFORMATION CONTINUED POLICY MUNIBER 164 302 323

ADDITIONAL BENEFIT RICERS

TABLE OF CUARANTEE PRESURES.

MINERES	125, 252	MONTHLY PREMIUM	PREMIUM PERIOD	
No Lapse Cooranne		8156.95	15 Vines	-7-
Boarday Volver of Muntily Deductions		\$10.96	If Yours	

Two car, within links, radio passed or payments at any time and in any assessed. However, the monthly presented shows above are used to deturning whether the No Lapse Constants will provide the policy from going into default in described in the No Laure Consumer Rider.

If the Net Policy Account Value at the irreduction of the No Lapus Committee period is not sufficient to now take constity deductions that at that time, the policy will combant without value series or additional payment in such.

POLICY INFORMATION CONTINUED. FOLICY NUMBER 166 102 325 ADDITIONAL BENEFIT RIDERS

The Additional Benefit Riders Sand below are included in this palky:

Disability Walver of Munikly Sectorious

No Lapsa Guarantee Bider

No Lapse Guarantee Person 18 years from the Register Date.

No Lupto Guarantee Accompidation Rate: 196 per year

See next page for the Yablo of Guatanno Premiums.

This policy is guaranteed one to hape during the No Layer Committee Poriod, subject to the previousse of the No Layer Guarantee Richer that is part of this policy. See the No Layer Committee Richer for inches

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(III. OPTIMIZER III) WARRIES.

POLICY INFORMATION CONTINUED. POLICY NUMBER 166 NO 125

TABLE OF MAXIMUM RESUCTIONS FROM PREMIUM PAYMENTS

Premium Charge:

We deduct an arrange not to account 6% from each principle, payment.

w cools 100% recolumn set

ADMINISTRATIVE OFFICE:

FOR INFORMATION OR TO MAKE A COMPLAINT

AXA DOUTTABLE LIFE INSURANCE COMPANY LHE OPERATIONS BSOI BEN DRIVE, SUITE 150 CHARLOTTE, NC 20262.

(900) 777-6810

9999-098-000

We will notify you of any change in our widens. We will not consider any correspondence you shall to us as having been received until it is recorded at our Administrative Office.

OR OPTIMIZER IIII

POLICY DIPORMATION CONTINUED. POLICY NUMBER 166-362-325.

TABLE OF MAXIMUM MONTHLY BEDUCTIONS FROM YOUR POLICY ACCOUNT

Base Policy Cost of Incurrence Chargo:

Maximum monthly cost of innarance rate for the beau policy (see Page 4.2) times themselve of tree policy set renews at

Amount Charge

Mortality and Engineer-Hole Chargo

Variable lades Segment D As amount not to occoud, (275% each policy month of each Sugarest Account while All beginned in in affact.

An annual net to occur 0.06133% seek policy month. during the first sen policy years, was thintselver on unwant nor to account the first made policy month of the macent of your Policy Account that is then allocated to the inventment funds. of our Separate Account, including the VIO Holding Account and VIO Segment Accounts.

Administrative Charge

Each policy must during the flow policy years \$5.06 for each \$1,000 of factal Base Policy Face Associat plus \$1500.

had policy recent during the second and suborquest policy years \$0.00 for each \$1,000 of solid bear palicy face amount plus or ensurement of the manual \$10.00.

Each policy year following an approved requested force secure interest, we deduct at the beginning of each policy south a fixed encount for each \$1,000 of feet emount increase that exceeds the previous highest face propert. This necessary is descented based on the attained age of the transed person on the effective date of the increase or above to the lable on Page 4.7 - Continued. Changes in the base policy face arecent corolling from a change in Aneth benefit updists will not be consistent in computing the previous highest face. ADECEMENT.

PERIOD

5% Yeather

All Yours

All Years

J. Year

99 Nours

To Attained Age 121 as mentared. from the effective date of increase, if applimble

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PAGE 4.3

TABLE OF MAXIMUM MONTHLY COST OF INSURANCE RAYES FER SLOW OF BASE POLICY NET AMOUNT AT RISK

PERSON S ATTAINED AGE	RATE	PERSON & ATTAINED ASSE	NATE	PERSON S ATTAINED AGE	RAZE
25 26 27 28 29	8.08101 8.08500 8.08017 8.08730 0.88583	1000	8.76183 -273 G 8.80088 9.902 N 1764837 1.36417	95 96 97 58 89	28.47258 27.43667 29.45730 21.47250 34.69907
70 10 12 24 24	8:08307 8:08417 8:08412 0:08627 0:38823	61 68 67 68 69	3.29000 1.40003 1.50000 1.70033 1.85000	190 191 107 300 300	34,77960 34,9980 41,37900 45,94983 46,81780
26 26 27 28 29	6.80083 6.80083 6.16000 6.16756 6.17417	30 71 72 78 74	1.51003 2.27107 2.59067 2.79758 5.07310	120 100 101 101 108	68.9Q400 53.36259 57.12319 61.41823 66.57239
60 45 45	0.13567 * 3 8", 0.13687 0.13697 0.13697 0.13698	74 70 71 78	\$ 70813 L T 779 \$ 70813 \$ 60813 \$ 60817 \$ 70817	. 100 111 110 110 111	71.5390T T7.6596T 63.33156 83.33256 63.33256
46 47 48 49	0.20417 0.21250 6.21250 6.24412 6.28776	80 81 82 80 84	3.83917 6.53683 7.20750 4.60047 8.63687	129 129 127 136 138	81.30200 81.3020 81.3029 81.3029 83.3029
90 91 50 89 34	0.27607 0.29817 0.31800 0.36033 0.46087	85 86 87 88 80	10-04167 11,19169 12,46909 13,89819 16,33023	EIN EIN AREN ABOVE	83.33250 8.09006
55 90 97 18 59	8,40965 8,50258 9,57665 6,67759 6,47759	98 90 90 83 84	18-9000 18-9100 28-9100 21-7000 23-5000	FA -	317,750

OL OPTIMIZER IN

1001th-lise

POLICY INFORMATION CONTINUED-POLICY NUMBER 166 NO 325

TABLE OF SERRENDER CHARGES FOR THE INITIAL BASE POLICY PACE AMOUNT

BEGINNING OF POLICY YEAR	CHARGE	REGINNING OF POLICY YEAR	CHARGE
1	- 94.401.93	2-010-2000	who have not
2	\$4,475.37	. (40)	\$3,466.97
1	\$4.442.11		\$2,076.34 \$2,592.68
0.4	\$4,297.04	10	91 463 49
- 8	54,100.83	17" poet and have	\$900 OF
- 6	\$7,845,01		200000

A surrounder charge will be distincted from your Policy Account if this policy is given up for its Not Cosh Surrander. Value which the first on policy years. The surrender charge is the first policy recent of anti-policy year in the sales above. The surrender shorps decline in equal according to meants within each policy year in the market policy in the save in the world amount of the swell and adopting year ten.

This table masses or face annual increases. Az additional standale charge may apply for union fore except increases.

If the hane policy face amount is reduced within the first two policy years or within one years following a face amount increase, a memorial charge will be deducted from your Policy Account.

See the Surveyder Charges practices of this policy for a description of (1) sharpes to accorder charges for large sensual increases and (2) surrender charges deducted for face sensual exharters.

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PADE 4.3

We, nor and or renor AXA Equivable Life Internation Company.

Fire and your mean the cover of this perior.

Unless otherwise stated, all references to inscreas in this policy are effective around rates of interest.

Attending most age in the hiddey sower to the beginning of the current policy year.

Register Date recent the officeive date of insurance tailer this policy.

1300000

ARA Moderate Grant

The promisons you pay, after deductions, are put into your follow Account those are called out promisons. Her promises that or put this your feeling Account are adoctant in your description to make to retain the final of our SA or to certified.

The investment Early of our SA invest is committee and other reventment whose takes is subject to marker. Successfully and investment sisk. There is no guarantee of principal or investment stocks.

Our GIA surra interpet access we declare. The privalent, ofter deductions, is gammated.

If death benefit Option A is in affect, the death benefit is the base policy face amount; the manual of the death hearth is fixed except when it is a percentage of your Policy Account. If death benefit Option It is to effect, the death benefit is the bear policy face amount plus the manual to your Policy Account; the account of the death benefit is validitie. Under either option, the death benefit will naver be less than a paracetage of your Policy Account as detailed to the Base Policy Account as detailed the Pase Policy Option Benefit provided.

The homeone Benefit of this policy is possible upon the death of the instead person while the policy is in force.

We take numbly distinctions from your Policy Account to cover the cost of the busellist possible by this policy and like cost of any baseling provided by riches to this profess. If you give up this policy for his Net Cash Sussealer Video or makes the policy for a policy feet sense, we may there it summaries change from your Policy Account.

This is only a common of what the perty provider You should need all of a country to be been grown your good and one originations.

25% a la room agent greats force

Last control :

The address of our Administrative OScie is shown as Page 4. You should send compropose to that office. Premium payments should be sent to the address fund on our billing notice.

Copies of the application for this policy and my additional benefit rides are structed to the policy.

¿Existe Algún Tipo de Vehículo Financiero Realmente Beneficioso?

Sí, los <u>Circuitos Cerrados</u>.



Circuitos Cerrados

Estos vehículos ofrecen unos beneficios clave:

- Control
 - o Permiten acceder y retirar dinero sin términos ni penalidades.
- Colateral
 - Garantía de retorno si la inversión no se desarrolla como se esperaba.
- Alto Rendimiento
 - Retorno de inversión predeterminado y estipulado en el acuerdo.



Ejemplos de Circuitos Cerrados

Vehículos Financieros de Circuitos Cerrados

- Real Estate
 - o Inversiones en bienes raíces que garantizan control y retorno de capital.
- Private Equity
 - Fondos de inversión privados con alto rendimiento y colateral.



Radiografía Financiera

¿Cómo nosotros ayudamos a los clientes a implementar estrategias financieras ventajosas a corto, mediano y largo plazo?

Radiografía Financiera, un servicio donde analizamos a fondo el esquema completo las finanzas de nuestros clientes, tanto a nivel individual como corporativo dónde:

- Identificación de Áreas de Fallas: Detectamos las ataduras a contratos limitantes y ofrecemos soluciones de restructuración.
- Oportunidades de Mejora: Proporcionamos recomendaciones para optimizar el rendimiento financiero.



Ferdinand Ruaño

- Emprendedor en serie con vasta experiencia en finanzas, gestión
 patrimonial y bienes raíces. Colaboró con el gobierno sudafricano para
 recaudar fondos durante la transición de Nelson Mandela en 1994.
- Formación Académica
 - Licenciatura en Finanzas, University of South Florida, M.B.A. Loyola
 University New Orleans



Ferdinand Ruaño (continuación)

- Logros Profesionales
 - Pionero en inversiones internacionales en Puerto Rico, Fundador de Ruaño Investment Planning Group Inc. en 1985, Ayudó en la oferta pública inicial de Genaissance Pharmaceuticals (2000)
- CEO de Private Equity Solutions LLC
 - Actualmente, dirige una empresa dedicada al análisis técnico de la economía y consultoría inmobiliaria con más de \$40 millones en activos.



Estrategias de Inversión Institucionales

Grandes inversionistas como Warren Buffet y Peter Lynch aplicaron principios pragmáticos y analíticos en sus decisiones financieras.

Preguntas Clave

- ¿Qué comprar?
- ¿A qué precio?
- ¿Cuáles son los riesgos versus los potenciales rendimientos?
- ¿En qué tiempo?
- ¿Cuál es mi salida?



¿Cuáles son los pasos principales para una evaluación financiera?

- Datos
- Fuentes de los Datos
- Métricas
- Comparables
- Costo de Oportunidad
- Ambiente Macroeconómico
- Planificación y "Timing"



¿Qué errores se cometen en una evaluación financiera?

- Supuestos no realistas.
- Comparables no ajustados a las realidades del mercado
- Falta de presupuesto para contingencias o imprevistos
- No conocer el detalle en el funcionamiento o racional de la inversión
- Falta de analizar y correr simulaciones de escenarios
- No cuantificar los escenarios "peor", "mejor" o "más probable"
- No medir riesgos y diversificación (conocer colateral, control y estrategia de salida)



¿Cómo corregir esos errores en una evaluación financiera?

- Obtener de 2 a 3 opiniones de expertos fiduciarios
- Utilizar procesos y protocolos de decisión
- Tomar decisiones en un plazo de 2 semanas (máximo 30 días)
- Evitar el "síndrome de parálisis por exceso de análisis"
- No mezclar hechos con emoción
- Decir más "no" que "sí"
- Ser disciplinado y priorizar los hechos sobre el idealismo



¿Qué métodos o sistemas se utilizan para detectar o corregir errores en diagnósticos y evaluación?

- Utilizar métricas financieras de rendimiento.
- Correr simulaciones de Monte Carlo
- Realizar análisis de mercado y sus comparables.
- Estudiar los indicadores macroeconómicos "Leading Economic Indicators"
- Conocer técnicas institucionales de manejo de capital.
- Conocer y aplicar el método "Negative or no correlation" y el coeficiente R2.
- Tener una mentalidad: Apuntar a lo mejor y prepararse para lo peor
- Conocer un buen manejo de riesgos.



¿Qué estrategias utilizan las grandes instituciones para asegurar un resultado eficiente?

- Gestión de riesgos (Risk Management)
- Planificación de caso base
- Aprovechamiento (Leverage)
- OPM (Other People's Money, Dinero de otros)
- Velocidad (Velocity)
- Compuesto (Compounding, Interés compuesto)
- Conocer inversiones no tradicionales.



Casos de Estudio

- Fondo de pensiones (P.R. Funds)
- Bienes raíces (Real Estate)
- Ingeniería financiera (Financial Engineering)



¡Gracias por su Atención!

Abrimos el espacio a preguntas y comentarios.