

10.001% (5.00% p.a.) LUKB Autocallable Multi Reverse Convertible on Bayer, Carrefour

Corporate Action

Please notice that the terms and conditions of this Product have been adjusted due to a Corporate Action - find all [details](#) in the Annex

These Products are derivative financial instruments and do not qualify as units of a collective investment scheme according to the relevant provisions of the Swiss Federal Act on Collective Investment Schemes ("CISA") and are not registered thereunder. Therefore, the products are not subject to authorisation or supervision by the Swiss Financial Market Supervisory Authority FINMA ("FINMA"). Accordingly, Investors do not have the benefit of the specific investor protection provided under the CISA. Investors bear the Issuer Risk.

Capitalized terms used in this Document shall have the meaning assigned to them in the Base Prospectus.

Summary

Note to Investors

This Summary is an introduction to the final terms (the "Final Terms" or "this Document") for the financial instruments referred in this Document (the "Products") and must be read together with the Base Prospectus.

Any investment decision in relation to the Product should not be made based only on this Summary but on the information contained in the Base Prospectus and these Final Terms. Investors should, in particular, read the section "Risk Factors" in the Base Prospectus and the section "3. Significant Risks for the Investors" in this Document.

Any liability for information contained in this Summary is limited to cases where the information contained herein is misleading, inaccurate or inconsistent when read together with the Base Prospectus and the other parts of Final Terms.

Issuer	Luzerner Kantonalbank AG (Rating: Standard & Poor's AA+)
Product Type	LUKB Autocallable Multi Reverse Convertible
SSPA Product Category / Type	Yield Enhancement / Reverse Convertible (1220) / Autocallable, according to the Swiss Derivative Map provided by the Swiss Structured Products Association
Underlyings	Bayer, Carrefour
Valor / ISIN / SIX Symbol	135259347 / CH1352593474 / LGQILK
Issue Price	77.80% of the Nominal
Nominal / Minimum Investment Amount / Minimum Trading Lot	CHF 1,000
Coupon	10.001% (5.00% p.a.), monthly coupon payment
Strike Level	68.00% of Initial Fixing Level
Early Redemption	Yes, monthly autocallable, first time after one year
Autocall Trigger Level	95.00% of Initial Fixing Level
Product Currency	CHF (Quanto - currency risk fully hedged)

Settlement Type	Cash or physical Delivery of Underlying(s)
Initial Fixing Date / Issue Date	10.07.2024 / 17.07.2024
Final Fixing Date / Redemption Date	10.07.2026 / 17.07.2026
Offering	Public offer in Switzerland
Listing	Application to list and admit to trading on the SIX Swiss Exchange will be made.
Quoting	Accrued interest is included in the quotes ("dirty") / in percentage
Selling Restrictions	No action has been taken by the Issuer to permit a public offering of these Products in any jurisdiction other than Switzerland. (for more details see section "Selling Restriction" under "1. Product Description - Information about the Offer" of these Final Terms below and "2. Selling Restrictions" of the Base Prospectus)
Total Expense Ratio (TER)	0.50% p.a. of the Nominal included in the Issue Price
Market Expectation / Payoff	Sideways (above Strike Level) or slightly rising / Yield optimizing

1. Product Description

LUKB **Autocallable** Multi Reverse Convertibles offer Investors the opportunity to take advantage from sideways or above the **Strike Level** movements of the Underlyings. This Product pays a monthly guaranteed Coupon of 5.00% p.a. resp. 10.001% over the whole lifetime and offers a risk buffer until the Strike Level at 68.00%, applied on the Worst Performing Underlying. This Product can be automatically called for Early Redemption - monthly, first time after one year - at 100.00% of the Nominal, depending on the level of the Worst Performing Underlying on any of the Autocall Observation Dates.

OPERATIONAL INFORMATION

SSPA Product Category / Type	Yield Enhancement / Reverse Convertible (1220) / Autocallable, according to the Swiss Derivative Map provided by the Swiss Structured Products Association
Valor / ISIN / SIX Symbol	135259347 / CH1352593474 / LGQILK
Listing	Will be applied for on the SIX Swiss Exchange, First Trading Day: 17.07.2024 (anticipated)
Recognized Representative (Art. 43 resp. Art. 58a Listing Rules)	Luzerner Kantonalbank AG, Lucerne, Switzerland
Secondary Market Trading	The Issuer intends to make a market in these Products on a regular basis under normal market conditions. Price indications are available under structuredproducts.lukb.ch , Refinitiv [ISIN]=LUKB and Bloomberg [ISIN] Corp.

PRODUCT TERMS AND CONDITIONS

Issuer / Lead Manager / Paying and Calculation Agent	Luzerner Kantonalbank AG, Lucerne, Switzerland Rating: Standard & Poor's AA+ Supervisory Authority: FINMA
Nominal / Minimum Investment Amount / Minimum Trading Lot	CHF 1,000

Product Currency	CHF (Quanto) The redemption of this Product is not subject to the exchange rate between Product Currency and the respective Underlyings Reference Currency.
Coupon	10.001% (5.00% p.a.)
Coupon Amounts / Coupon Payment Dates	Provided that no Early Redemption has taken place, each Product gives the Investor the right to receive on the Coupon Payment Dates the following Coupon Amounts: CHF 4.167 payable 19.08.2024 CHF 4.167 payable 17.09.2024 CHF 4.167 payable 17.10.2024 CHF 4.167 payable 18.11.2024 CHF 4.167 payable 17.12.2024 CHF 4.167 payable 17.01.2025 CHF 4.167 payable 17.02.2025 CHF 4.167 payable 17.03.2025 CHF 4.167 payable 17.04.2025 CHF 4.167 payable 19.05.2025 CHF 4.167 payable 17.06.2025 CHF 4.167 payable 17.07.2025 CHF 4.167 payable 18.08.2025 CHF 4.167 payable 17.09.2025 CHF 4.167 payable 17.10.2025 CHF 4.167 payable 17.11.2025 CHF 4.167 payable 17.12.2025 CHF 4.167 payable 19.01.2026 CHF 4.167 payable 17.02.2026 CHF 4.167 payable 17.03.2026 CHF 4.167 payable 17.04.2026 CHF 4.167 payable 18.05.2026 CHF 4.167 payable 17.06.2026 CHF 4.167 payable 17.07.2026 Coupon Amounts are split in two components for tax purposes: 0.92% p.a. of Nominal interest component 4.08% p.a. of Nominal premium component

**Early Redemption / Autocall
Observation Dates / Autocall Trigger
Level / Early Redemption Dates**

If on any Autocall Observation Date, all Underlyings close at or above the respective Autocall Trigger Level multiplied by their respective Initial Fixing Level, all Products will early redeem and the Investor will receive on the respective Early Redemption Date the **Nominal in cash** plus the Coupon Amount for the respective Coupon Payment Date.

Thereafter, no further payments will be made.

Autocall Observation Dates	Autocall Trigger Level	Early Redemption Dates
10.07.2025	95.00%	17.07.2025
11.08.2025	95.00%	18.08.2025
10.09.2025	95.00%	17.09.2025
10.10.2025	95.00%	17.10.2025
10.11.2025	95.00%	17.11.2025
10.12.2025	95.00%	17.12.2025
12.01.2026	95.00%	19.01.2026
10.02.2026	95.00%	17.02.2026
10.03.2026	95.00%	17.03.2026
10.04.2026	95.00%	17.04.2026
08.05.2026	95.00%	18.05.2026
10.06.2026	95.00%	17.06.2026
10.07.2026	95.00%	17.07.2026

Initial Fixing Date

10.07.2024

Issue Date

17.07.2024

Last Trading Day

10.07.2026

Final Fixing Date

10.07.2026

Redemption Date

17.07.2026

Redemption

Provided that no Early Redemption has taken place, each Product gives the Investor the right to receive on the Redemption Date:

1. If the Final Fixing Levels of all Underlyings are at or above their respective Strike Level, the **Nominal in cash**.
2. If the Final Fixing Level of at least one of the Underlyings is below its Strike Level, the **physical Delivery of Underlying(s)**.

Delivery of Underlying(s)

The number of shares of the Worst Performing Underlying calculated as the Nominal divided by the Strike Level of the Worst Performing Underlying and converted if necessary into the Product Currency using the FX Rate, as determined by the Calculation Agent.

Where the result of this calculation is not a whole number, the number of shares to be delivered will be rounded down to the nearest whole number. Any fractions

(or decimals) are not accumulated and will be paid as cash in the Product Currency. This cash amount will be calculated by multiplying such fractional amount by the Final Fixing Level of the Worst Performing Underlying and converting this result into the Product Currency using the FX Rate.

Worst Performing Underlying	For each Underlying the performance is calculated by dividing its Final Fixing Level by the respective Initial Fixing Level. The Worst Performing Underlying corresponds to the Underlying with the lowest of all so calculated values, as determined by the Calculation Agent.
FX Rate	The foreign exchange rate to be used for the conversion of the Underlying Reference Currency into the Product Currency as determined by the Calculation Agent in its reasonable discretion on the Final Fixing Date.
Initial Fixing Level	An observed price of the respective Underlying on the relevant Reference Exchange as determined by the Calculation Agent on the Initial Fixing Date.
Final Fixing Level	The official closing price of the respective Underlying as determined at and published by the relevant Reference Exchange on the Final Fixing Date.
Settlement Type	Cash or physical Delivery of Underlying(s)
Depository	SIX SIS AG
Clearing / Settlement	SIX SIS AG / Euroclear / Clearstream
Underlyings	

Underlying ISIN	Bloomberg Ticker Reference Exchange	Initial Fixing Level Reference Currency	Strike Level (in % of Initial Fixing Level)	Delivery of Underlying(s)
Bayer AG DE000BAY0017	BAYN GY Equity Xetra	EUR 58.8400 EUR	EUR 40.0112 (68.00%)	TBA*
Carrefour SA FR0000120172	CA FP Equity Euronext Paris	EUR 16.8094 EUR	EUR 11.4303 (68.00%)	TBA*

*will be calculated by the Calculation Agent on the Final Fixing Date

For additional information relating to the Underlyings, please refer to "Annex for Additional Information relating to the Underlyings".

Notices / Adjustments	The Terms and Conditions of this Product may be subject to Adjustments over the lifetime of this Product (e.g. due to Corporate Actions). Notices with respect to Adjustments and all other notices to Investors shall be made on the website of the Issuer at structuredproducts.lukb.ch/services/notices or any successor website. With the valor search function (Valorensuchfunktion) such Products can be located. If this Product is listed on an Exchange, the notices will be published in accordance with the rules issued by the relevant Exchange on the relevant Exchange website.
Form	Dematerialised uncertificated securities in accordance with article 973c of the Swiss Code of Obligations transformed into intermediated securities in accordance with article 6 of the Swiss Federal Intermediated Securities Act.

Applicable Law / Place of Jurisdiction **Swiss law / Lucerne, Switzerland**

INFORMATION ABOUT THE OFFER

Offering	Public offer in Switzerland
Issue size (up to)	CHF 7,500,000 (with the option to increase)
Issue Price	77.80% of the Nominal
IEV / TER / Distribution Fee / Structuring Fee	Issuer Estimated Value (IEV): 76.80% of the Nominal Total Expense Ratio (TER): 0.50% p.a. of the Nominal This Product does not contain any Distribution Fees, but Structuring Fees of up to 0.25% p.a. are included in the TER.
Quoting	Accrued interest is included in the price, " dirty ". Secondary market prices are quoted in percentage .
Selling Restrictions	<p>No action has been taken by the Issuer to permit a public offering of these Products in any jurisdiction other than Switzerland.</p> <p>The offering, sale and/or distribution of these Products in certain jurisdictions may be restricted by applicable law. Persons, who obtain possession of the Product Documentation, are required to inform themselves about and to adhere to any such restrictions which are set out in more detail under section 2 headed "Selling Restrictions" in the Base Prospectus. Particular attention should be paid to the selling restrictions set out in the Base Prospectus with respect to the following jurisdictions: European Economic Area (EEA), United States of America and United Kingdom. These restrictions must not be taken as conclusive guidance as to whether the Products can be sold in a jurisdiction. As regards the EEA the below section "Prohibition of Sales to EEA Retail Investors" further specifies the applicable set of rules.</p> <p>The Product Documentation does not constitute, and may not be used for the purposes of, an offer or solicitation by anyone in any jurisdiction in which such offer or solicitation is not authorised or to any person to whom it is unlawful to make such offer or solicitation.</p>
Prohibition of Offer to Private Clients in Switzerland	Not applicable; a key information document required under article 58 para. 1 FinSA in connection with article 59 para. 2 FinSA has been prepared in respect of the Products which is available for download on the website of the Issuer at structuredproducts.lukb.ch .
Prohibition of Sales to EEA Retail Investors	<p>Not applicable</p> <p>"Not applicable" means:</p> <p>A key information document required by Regulation (EU) No 1286/2014 (as amended, the "PRIIPs Regulation") for offering or selling the Products or otherwise making them available to retail investors in the European Economic Area ("EEA") has been prepared.</p> <p>For these purposes, a retail investor means a person who is one (or more) of: (i) a retail client as defined in point (11) of Article 4(1) of Directive 2014/65/EU (as amended, "MiFID II"); (ii) a customer within the meaning of Directive 2016/97/</p>

EU (as amended), where that customer would not qualify as a professional client as defined in point (10) of Article 4(1) of MiFID II; or (iii) not a qualified investor as defined in Directive 2003/71/EC (as amended or superseded, the "**Prospectus Directive**").

Prohibition of Sales to Retail Investors in the United Kingdom (UK)

The Products are not intended to be offered, sold or otherwise made available to and should not be offered, sold or otherwise made available to any retail investor in the UK. For these purposes, a retail investor means a person who is one (or more) of: (i) a retail client, as defined in point (8) of Article 2 of Regulation (EU) No 2017/565 as it forms part of domestic law by virtue of the European Union (Withdrawal) Act 2018 ("EUWA"); or (ii) a customer within the meaning of the provisions of the Financial Services and Markets Act 2000 (the "FSMA") and any rules or regulations made under the FSMA to implement Directive (EU) 2016/97, where that customer would not qualify as a professional client, as defined in point (8) of Article 2(1) of Regulation (EU) No 600/2014 as it forms part of domestic law by virtue of the EUWA; or (iii) not a qualified investor as defined in Article 2 of Regulation (EU) 2017/1129 as it forms part of domestic law by virtue of the EUWA ("UK Prospectus Regulation"). Consequently no key information document required by Regulation (EU) No 1286/2014 as it forms part of domestic law by virtue of the EUWA (the "UK PRIIPs Regulation") for offering or selling the Products or otherwise making them available to a retail investor in the UK has been prepared and therefore offering or selling such Products or otherwise making them available to any retail investor in the UK may be unlawful under the UK PRIIPs Regulation.

TAX TREATMENT IN SWITZERLAND

Income Tax (Direkte Bundessteuer)

The following income tax information is only applicable to private investors resident in Switzerland holding the Product as private assets.

This Product is a transparent financial product, without a predominant one-time interest payment ("ohne überwiegende Einmalverzinsung"; non-IUP).

The interest component of the Coupon Amounts is subject to Swiss income tax on the respective Coupon Payment Dates. The option component (premium component) of the Coupon Amounts is considered as capital gain and is in general not subject to Swiss income tax. The income tax treatment for the state and municipal taxes may differ from the tax treatment for the Direct Federal Tax (Direkte Bundessteuer), but in principle it may be the same.

Swiss Withholding Tax (Schweizerische Verrechnungssteuer)

The interest component of the Coupon Amounts is subject to Swiss withholding tax on the respective Coupon Payment Dates.

Securities Turnover Tax (Umsatzabgabe)

Secondary market transactions are subject to the Swiss securities turnover tax (TK 22). A possible Delivery of Underlying(s) is also subject to Swiss securities turnover tax.

Automatic Exchange of Information in Tax Matters

Switzerland has implemented the Automatic Exchange of Information in Tax Matters ("AEOI") as of 1st January 2017 with the EU and various other countries and is negotiating the introduction of the AEOI with further countries. The website www.sif.admin.ch provides an overview of all partner states Switzerland has signed an agreement for the introduction of the AEOI.

General Information

The information above is a summary of the main Swiss tax consequences in relation to dealings in this Product and should not be construed to be tax advice. This

summary does not purport to address all Swiss tax consequences that may be relevant for a decision to purchase, own and dispose of Products and in particular does not take into account the specific circumstances of any particular investor. The relevant tax laws or the regulation and the practice of the Swiss tax authorities (or their interpretation) are subject to change, possibly with retroactive effect. This summary is based on the tax laws, regulations and practices of Switzerland, as in effect on the earlier of the start of the Subscription Period or the Initial Fixing Date.

Transactions and payments of this Product may be subject to further (foreign) transaction taxes, duties and/or withholding taxes (such as, inter alia, withholding tax related to FATCA or 871(m) of the US Tax Code). Any payments due under the Product **are net of any such taxes and/or duties**.

It should be noted that all taxes and duties incurred in connection with the investment in this Product are to be borne by the Investor.

2. Prospects of Profits and Losses

Market Expectation

Investors in this Product expect all Underlyings to trade sideways or to rise slightly. In any case Investors expect that all Underlyings are above their respective Strike Level at Final Fixing Date.

Maximum Return

The maximum return is limited to the Coupon Amounts and the difference between the Nominal and the Issue Price if the Product is purchased at issuance. However, this Product can be automatically early redeemed and, as thereafter no further Coupon Amounts payments will be made, not all but only some Coupon Amounts will be due under the Products.

Maximum Loss

Apart from the Coupon Amounts Investors may lose all of the invested capital as they are fully exposed to the performance of the Worst Performing Underlying.

3. Significant Risks for the Investors

Potential Investors should ensure that they have sufficient knowledge to evaluate and understand the risks and benefits of an investment in this Product and to consider the suitability of this Product as an investment in light of their own circumstances, investment objectives, tax position and financial condition by consulting their own professional financial, accounting, legal and tax advisors. Thereafter Potential Investors should consider the additional risk factors in the Base Prospectus.

Issuer Risk

Investors in this Product bear the Issuer Risk. Potential Investors should therefore be aware that they are exposed to the credit risk of the Issuer. Hence, Investors bear the risk that the financial situation of the Issuer could deteriorate and the Issuer of the Product may become insolvent. In this case all forthcoming and thus not yet paid Coupons will also be affected by such insolvency and not be paid. The Product's value is therefore not only dependent on the performance of the Underlying(s) but also on the creditworthiness of the Issuer, which may change over the term of the Product. The Issuer Rating stated in this Final Terms may be subject to change.

Loss Potential

This Product provides no minimum repayment amount. Therefore, Potential Investors may lose all of the invested capital.

Capital Protection

This Product does not provide for a capital protection.

Risks compared to a Direct Investment in the Underlying(s)	If the Worst Performing Underlying closes below its respective Strike Level at Final Fixing Date, the risk potential is similar to a direct investment in the Worst Performing Underlying.
Early Redemption	This Product can be automatically called for Early Redemption - monthly, first time after one year - at 100.00% of the Nominal, depending on the level of the Worst Performing Underlying on any of the Autocall Observation Dates. Thereafter, no further payments will be made.
Early Termination and Cancellation	Under certain circumstances set forth in the General Terms and Conditions, the Issuer has the right to terminate and cancel this Product early and pay Investors the fair market value of this Product at the effective date of the Early Termination and Cancellation. Hence, Potential Investors should be aware that they may make a loss on their invested capital if the Products are terminated and cancelled early.
Secondary Market	<p>Even though the Issuer intends to make a market in these Products on a regular basis under normal market conditions, the Issuer is under no obligation with respect to Investors to provide any market in this Product at all. Potential Investors should note that there is no guarantee of a specific liquidity or a specific spread (difference between bid and ask prices) or any prices at all. Hence, Potential Investors should not rely on the possibility to buy or sell the Product in a specific point in time or to a specific price. By selling the Product in the secondary market Investors may receive less than the invested capital.</p> <p>In case of a secondary market transaction, there is a possibility that costs, including taxes, related to or in connection with this Product may arise for Investors that are not paid by the Issuer or imposed by the Issuer.</p>
Market Disruption	Under certain circumstances set forth in the General Terms and Conditions, if the Issuer and/or Calculation Agent determines that a specified Market Disruption Event has occurred, any consequential adjustments in line with Combined Terms and Conditions may have an adverse effect on the value of this Product.
Volatility	Potential Investors should take into account that market prices for this Product may be volatile, depending upon the development of the price or value of the Underlying(s), interest rates, remaining term of the Product and other factors.

Important Additional Information

No Offer or Advice

These Final Terms shall not be used or considered as an offer, personal recommendation or solicitation to conclude a transaction and should not be treated as giving investment advice.

No Representation

Neither the Issuer nor any third party appointed by the Issuer, make a representation or warranty relating to any information in this Document, which is derived from independent sources.

Issuer Estimated Value ("IEV") / Total Expense Ratio ("TER") / Distribution Fees

IEV and TER are calculated by the Issuer or any third party appointed by the Issuer, as applicable, on the Initial Fixing Date, or on the Subscription Start Date and will not be updated during the term of the Product.

TER corresponds to the difference between the Issue Price of the Product and the IEV and is comprised of the expected issuer margin and the Distribution Fee and/or Structuring Fee, if any. The Issuer margin covers amongst others the costs for the structuring, market making and settlement of the Product as well as the expected issuer revenues. The Issue Price (including IEV and TER) of the Product is calculated based on internal pricing models of the Issuer.

The Issuer may sell this Product to financial intermediaries and other financial institutions at a discount to the Issue Price or reimburse a certain amount of the Issue Price to them ("Distribution Fees" or "Structuring Fees"). Distribution Fees and/or Structuring Fees, if any, are disclosed in section 1 of this Document and reflect the maximum amount a financial intermediary or financial institution may receive from the Issuer; the actual amount may be lower. Detailed information is available on request.

Prudential Supervision of the Issuer

As a bank within the meaning of the Swiss Federal Act on Banks and Saving Banks and a securities firm within the meaning of the Swiss Federal Act on Financial Institutions, Luzerner Kantonalbank AG is subject to the prudential supervision of FINMA, Laupenstrasse 27, CH-3003 Bern, finma.ch.

Consent to use the Base Prospectus

General Consent as defined in the Base Prospectus is given by the Issuer.

Legally binding Documentation

The legally binding versions of the Base Prospectus and the relevant Final Terms (together the "Product Documentation") are in German language. Translations in other languages are for information purposes only and are not legally binding.

The Products may be publicly offered after the expiry date of the Base Prospectus on the basis of one or more succeeding base prospectuses (each a "Succeeding Base Prospectus"), to the extent the Succeeding Base Prospectus envisages a continuation of the public offer of the Products. In this context, these Final Terms are, in each case, to be read in conjunction with the most recent Succeeding Base Prospectus. The respective Succeeding Base Prospectus will be approved and published prior to the expiry of the validity of the respective preceding base prospectus.

During the entire term of any relevant Product, the Base Prospectus (and any relevant Succeeding Base Prospectus) and the applicable Final Terms can be obtained free of charge from the Issuer under Luzerner Kantonalbank AG Structured Products, Pilatusstrasse 12, 6003 Lucerne, Tel.: +41 44 206 99 55,

structuredproducts@lukb.ch, structuredproducts.lukb.ch. Calls to this number are recorded. By calling this number, we assume your consent to such recording is given.

Confirmation

As of the date of this Document, there has been no material adverse change, nor any event involving a prospective material adverse change, in the assets and liabilities or financial position of the Issuer since the date of its most recently published financial statements of the Issuer.

Responsibility

The Issuer accepts responsibility for the information contained in the Final Terms. The Issuer states that the information contained in the Final Terms is, to the best of its knowledge, in accordance with facts, correct and does not omit material information, as of the date of this Document.

Annex for Additional Information relating to the Underlyings

Bayer AG (ISIN DE000BAY0017)

Headquarters: Building W 11, 51368 Leverkusen, Deutschland

Form of Shares: Registered share

Transferability and Limitations: According to the articles of incorporation of Bayer AG

Financial Statement: Available under www.bayer.com

Carrefour SA (ISIN FR0000120172)

Headquarters: Avenue Emile Zola 33, 92100 Boulogne-Billancourt, France

Form of Shares: Bearer share

Transferability and Limitations: According to the articles of incorporation of Carrefour SA

Financial Statement: Available under www.carrefour.com

Information on the past performance of the Underlying(s) can be obtained for each of the Underlying(s) on the website(s) of the respective exchange, of the Issuer or the Fund Manager. Past performance is no indication for future performance.

Corporate Action Annex

30.05.2025 - Special Dividend

Effective Date 30.05.2025
Underlying Carrefour SA

Carrefour SA distributed a Special Dividend of EUR 0.23 per share.
The Terms and Conditions have been adjusted as follows:

	Old	New
Initial Fixing Level	17.1050	16.8094
Strike Level	11.6314	11.4303

Applied R-Factor: 0.98271976