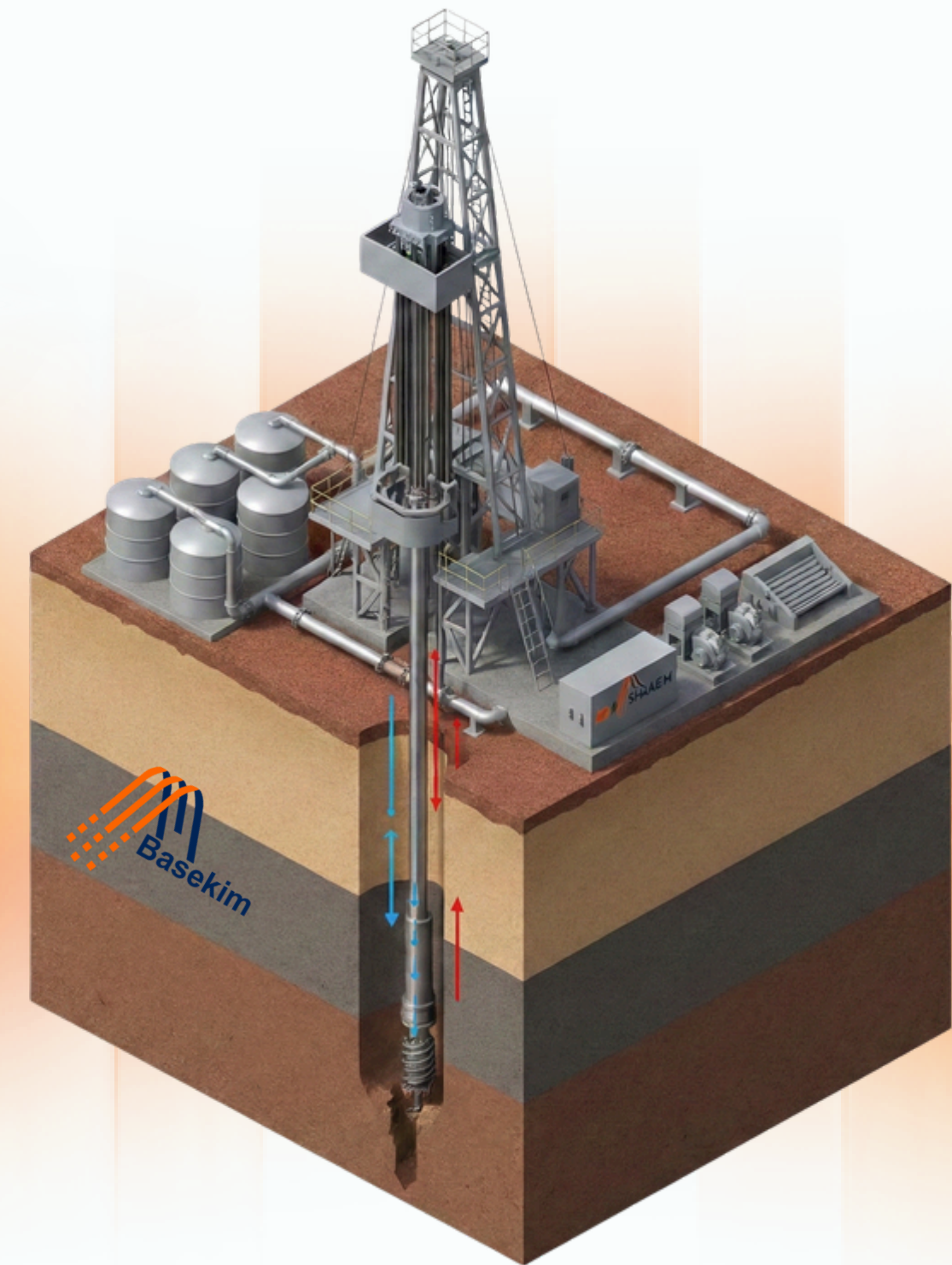




- Basekim Drilling Chemicals

# DRILLING MUD CHEMICALS



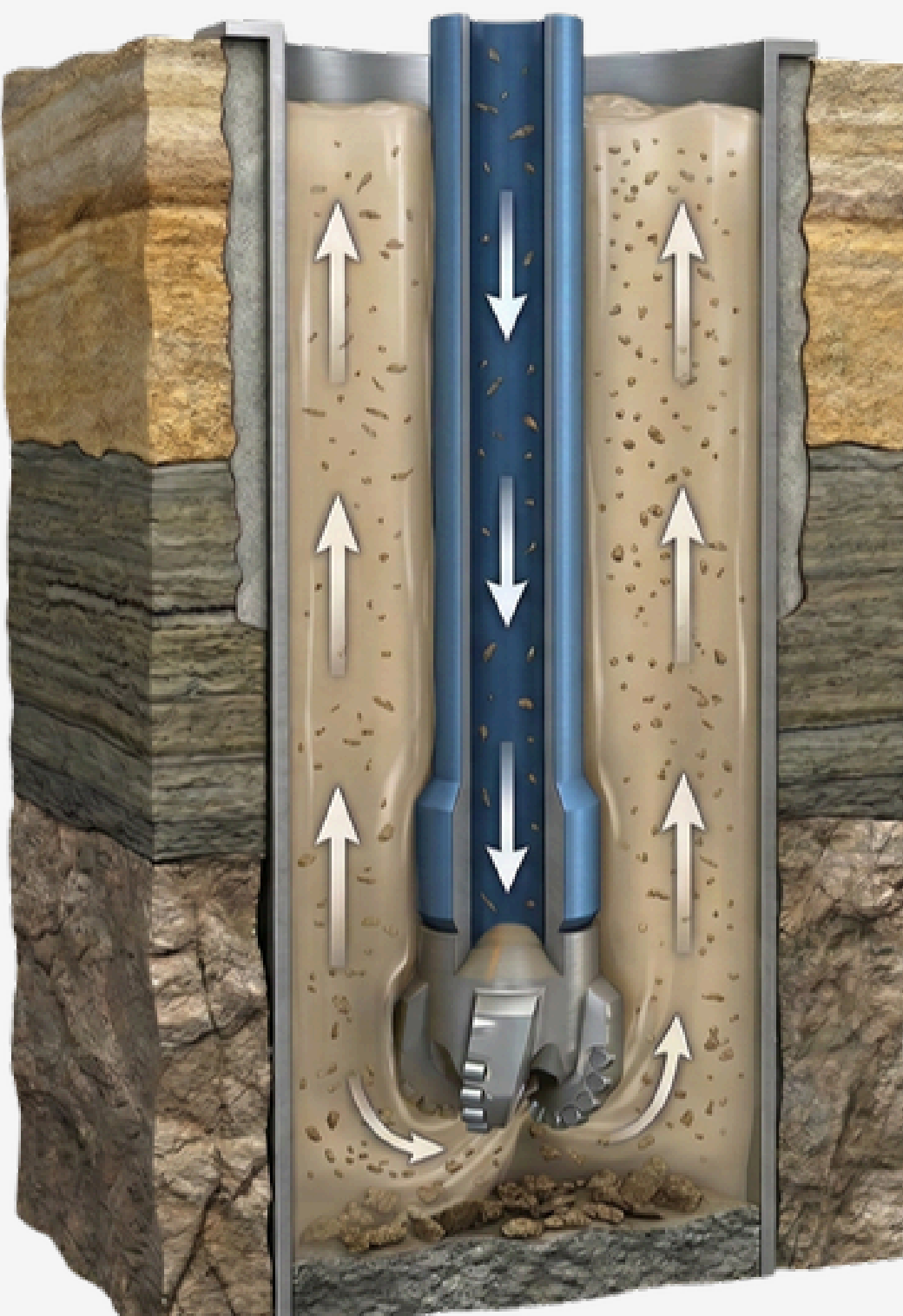
**“COMPLETE DRILLING MUD  
CHEMICAL SOLUTIONS”**

# WHAT IS DRILLING MUD?

**DRILLING MUD, ALSO KNOWN AS DRILLING FLUID, IS A SPECIALIZED FLUID USED IN OIL AND GAS DRILLING OPERATIONS. IT COOLS AND LUBRICATES THE DRILL BIT, TRANSPORTS ROCK CUTTINGS TO THE SURFACE, STABILIZES THE WELLBORE, AND HELPS CONTROL FORMATION PRESSURE DURING DRILLING.**

**DRILLING MUD SYSTEMS ARE FORMULATED USING BASE FLUIDS AND PERFORMANCE ADDITIVES SUCH AS VISCOSIFIERS, FLUID LOSS CONTROL AGENTS, SHALE STABILIZERS, LUBRICANTS, AND WEIGHTING MATERIALS.**

**BASEKIM SUPPLIES A COMPLETE RANGE OF DRILLING MUD CHEMICALS DESIGNED TO SUPPORT EFFICIENT AND STABLE DRILLING OPERATIONS.**



# ABOUT BASEKIM

Basekim is a specialized manufacturer and global supplier of industrial chemicals with extensive experience in drilling mud additives and oilfield chemicals. Our products support drilling operations across oil, gas, and geothermal projects in international markets.

With modern production facilities, strict quality control, and strong technical expertise, Basekim provides reliable drilling chemical solutions designed to improve drilling efficiency, wellbore stability, and operational performance.

Our flexible packaging options and consistent product quality ensure safe handling, efficient logistics, and dependable supply for global partners.



[BASEKIM.COM](https://www.basekim.com)

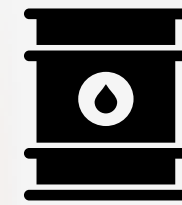
# TYPES OF DRILLING FLUIDS



## Water Based Mud (WBM)

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The most widely used drilling fluid system, formulated using water as the base fluid combined with various additives to control viscosity, filtration, and wellbore stability.



## Oil Based Mud (OBM)

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A drilling fluid system where oil is used as the continuous phase, providing excellent lubrication, thermal stability, and shale inhibition for challenging drilling environments.



## Synthetic Based Mud (SBM)

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A high performance drilling fluid system that uses synthetic base fluids to combine the performance of oil-based mud with improved environmental compatibility.

# DRILLING MUD ADDITIVES



Fluid Loss Reducers

Weighting Agents

Shale Stabilizers

Lost Circulation Materials

Viscosifiers

pH Control Additives

Thinners & Dispersants

Oil Based Mud Additives

Defoamers & Biocides

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# BASEKIM DRILLING MUD ADDITIVES



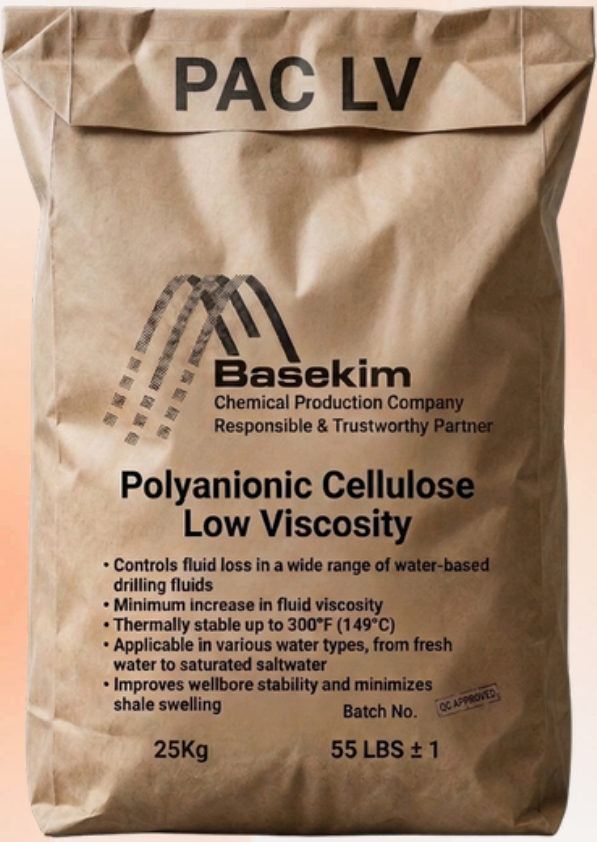
### Sulphonated Asphalt

Effective shale stabilizer used to improve wellbore stability and reduce fluid loss in drilling operations.



### Gilsonite

Natural asphalt additive for fluid loss control, borehole stability, and high-temperature drilling systems.



### PAC LV / HV

Polyanionic cellulose additive for fluid loss control and rheology improvement in water-based drilling fluids.



### CMC

Carboxymethyl cellulose additive used for viscosity control, fluid loss reduction, and drilling fluid stability.

# BASEKIM DRILLING MUD ADDITIVES

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## Bentonite

High-quality drilling bentonite for viscosity enhancement and effective cuttings suspension.



## Barite

Premium weighting agent used for reliable mud density control in drilling operations.



## Hematite

High-density iron oxide additive designed for advanced weighting and HPHT drilling systems.  
Silica Sand

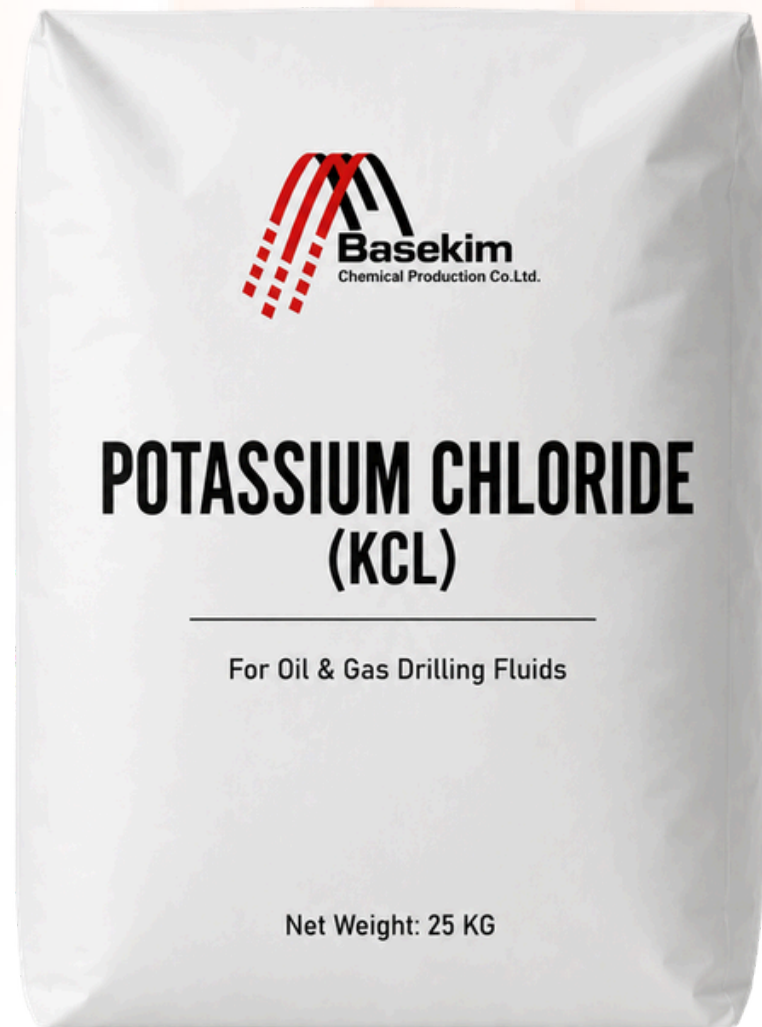


## Silica Sand

Industrial-grade silica sand suitable for filtration, cementing, and drilling fluid applications.

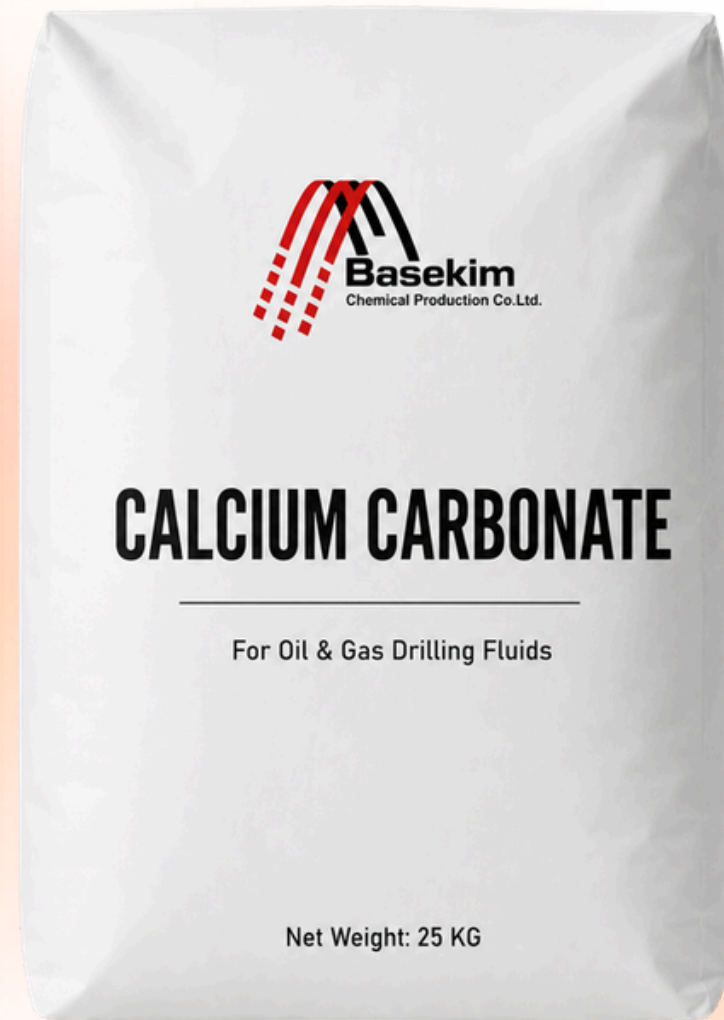
# BASEKIM DRILLING MUD ADDITIVES

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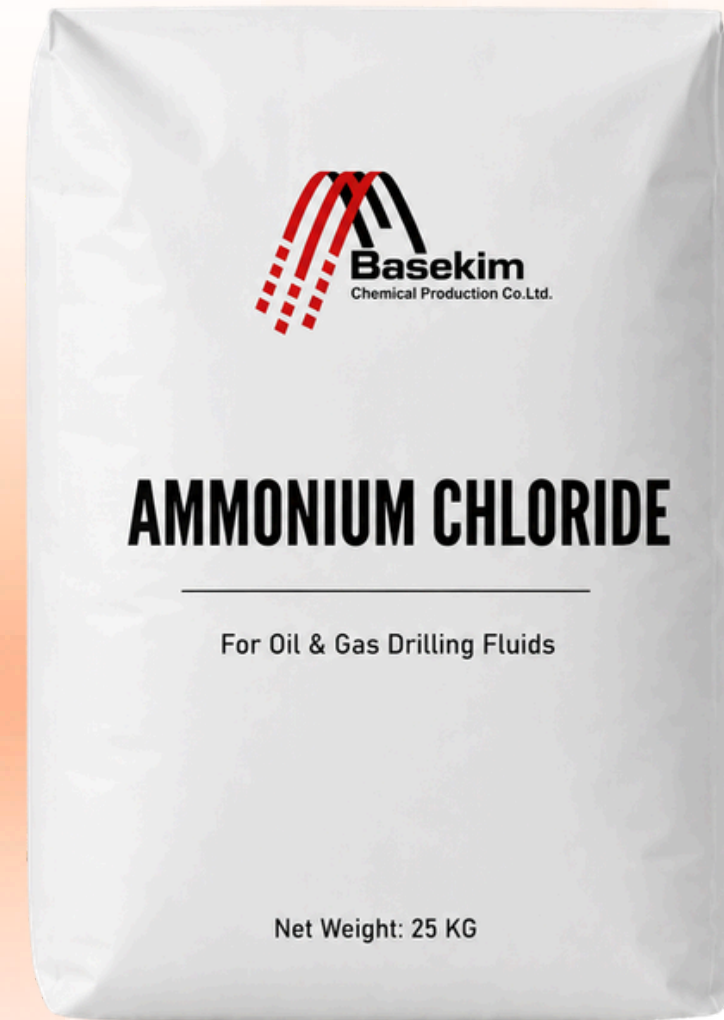
## Potassium Chloride (KCL)

Widely used shale inhibitor for improving wellbore stability in water-based drilling fluids.



## Calcium Carbonate

Multi-purpose bridging material used for fluid loss control and reservoir protection.



## Ammonium Chloride

Specialty chemical additive used in drilling, metal treatment, and industrial processing applications.



## Calcium Chloride

High-performance additive for shale stabilization, density control, and low-temperature drilling systems.

# BASEKIM DRILLING MUD ADDITIVES

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## Soda Ash

High-purity sodium carbonate widely used in drilling fluids, chemical processing, and industrial applications.



## Caustic Soda

Strong alkaline additive used for pH control and chemical treatment in drilling operations.



## Boron

Specialty mineral additive used in advanced industrial, oilfield, and chemical applications.



## Cenosphere

Lightweight hollow microspheres designed for density reduction and thermal insulation systems.

# BASEKIM DRILLING MUD ADDITIVES

**Xanthan Gum**

**PHPA Polymer**

**Modified Starch**

**Guar Gum**

**Citric Acid**

**Calcium Bromide**

**Sodium Formate**

**Potassium Formate**

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# PRODUCT PORTFOLIO



# OUR GLOBAL PRESENCE



## ANKARA OFFICE

Sales & coordination office



## DUBAI OFFICE

International trade & client relations



## ISTANBUL OFFICE

Export & Supply Chain Center

# CONTACT US

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